

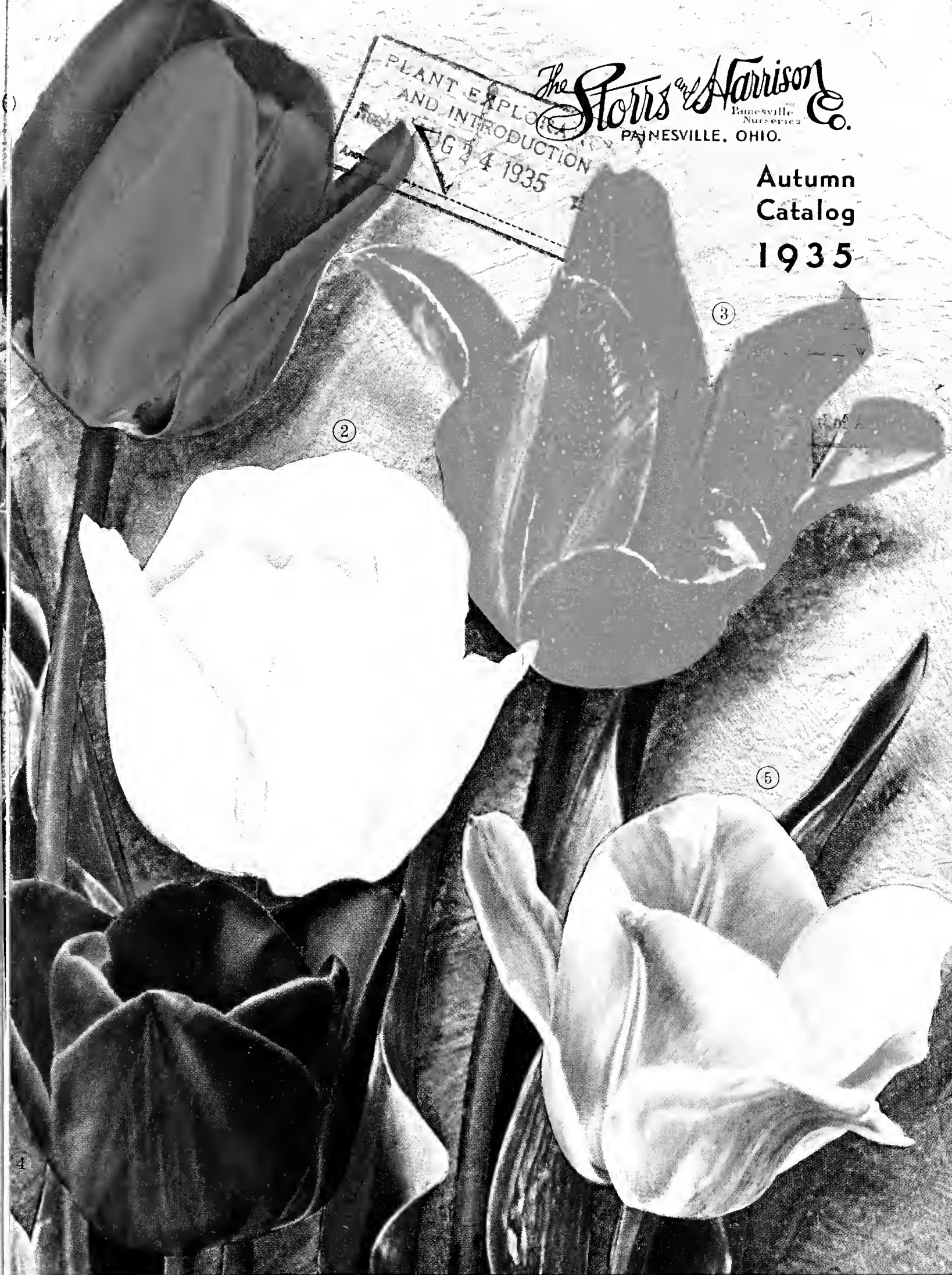
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PLANT EXPLORATION
AND INTRODUCTION
MAY 24 1935

The Storrs and Harrison Co.
Painesville Nurseries
PAINESVILLE, OHIO.

Autumn
Catalog
1935

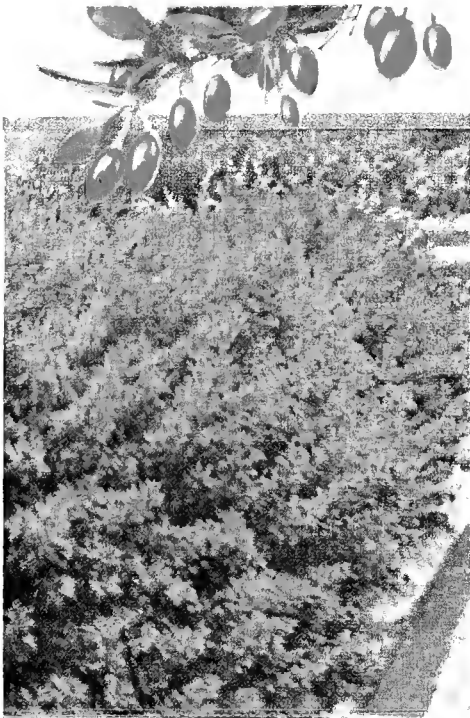


**Tulip
Cover Set**

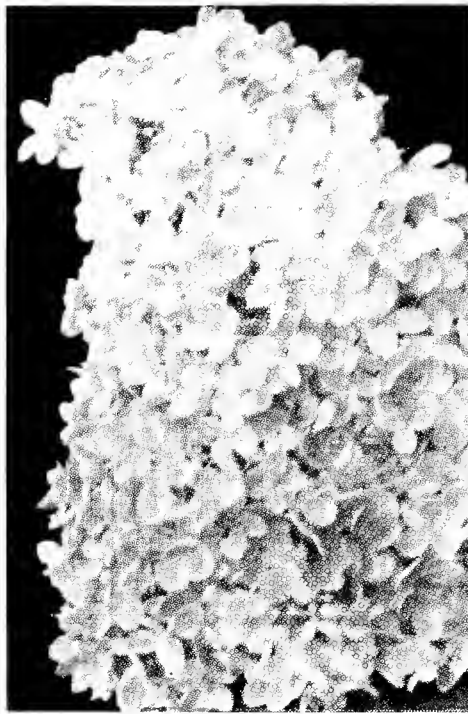
1. City of Haarlem.
2. White City.
3. Yellow Giant.

4. The Bishop.
 5. Rosabella.
- (All Darwins)

15 THREE EACH **\$1.60**
OR
30 SIX EACH **\$2.40**



RED BARBERRY. Page 18.



HYDRANGEA P. G. Page 19.



PURPLE LILAC (Vulgaris). Page 19.



SPIREA ANTHONY WATERER. Page 20.

POPULAR LANDSCAPE SHRUBS

COLLECTION
OFFER

EXPRESS
COLLECT

For Foreground

1 Red Barberry	12-15''
1 Spirea A. W.	15-18''
1 Azalea Mollis	12-15''
1 Hydrangea P. G.	18-24''

For Background

1 Purple Lilac (vulgaris)	2-3'
1 Philadelphus Virginal	2-3'
1 Forsythia Spectabilis	2-3'
1 Weigela Eva Rathke	18-24''

**8 SHRUBS \$3.25
FOR**



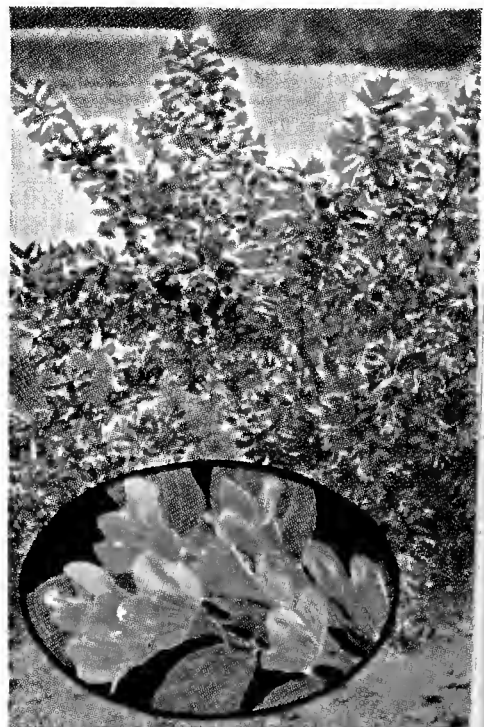
PHILADELPHUS VIRGINAL. Page 19.



AZALEA MOLLIS. Page 21.



FORSYTHIA SPECTABILIS. Page 18.



WEIGELA EVA RATHKE. Page 20

Fall is a Good Time to Plant!

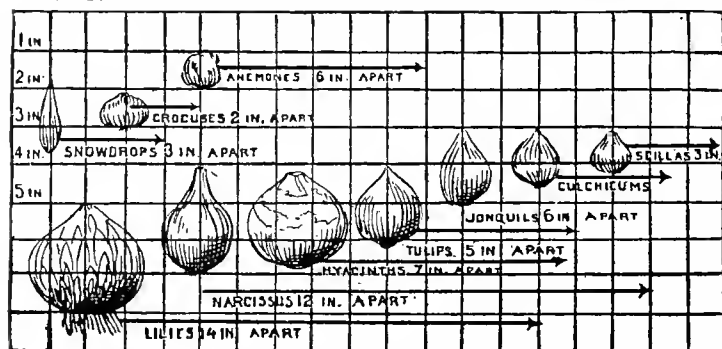
Bulbs, Seed and Plant prices quoted in this catalog are (unless otherwise noted)—Delivered to Your Door! Trees, Shrubs, Vines, Fruit Trees and Small Fruits (unless specially excepted)—shipped at your expense.

Rhubarb	29
Rnus	18
Roses	32, 23
Rose-Acacia	34
Rudbeckia	16
Russian Olive	24
Saintpaulia	31
Salisburya	24
Salvia	17
Sanseveria	31
Saponaria	17
Saxifraga	17
Scabiosa	17
Scilla	6
Sedum	16
Sempervivum	17
Silene	17
Silver Lace Vine	21
Smoke Tree	18
Snowball	20
Snowberry	20
Snowdrops	6
Spanish Bayonet	17
Spirea	12, 17, 20
Spruce	26
Statice	17
Sweet Pepper Bush	18
Sweet William	14
Sycamore	24
Symphoricarpos	20
Tamarix	20
Taxus	26
Teucrium	17
Thalictrum	17
Thermopsis	17
Thuya	25
Thymus	17
Tradescantia	17
Tree of Heaven	22
Tritoma	17
Trollius	17
Trumpet Flower	21
Tulips	4, 5
Tunica	17
Valeriana	17
Verbascum	17
Veronica	17
Viburnum	20
Vinca	17
Viola	17
Violets	17, 31
Walnuts	29
Weigela	20
Willow	24
Wisteria	21
Yew	26
Yucca	17

Imported Dutch Bulbs

Reports from our producer in Holland indicate that the bulb crop this year will be of unusually fine quality due to ideal growing conditions. Holland being still on the gold standard, American prices must continue at the comparative high rates necessary last year, although you will note a slight reduction on standard varieties all down the line. Owing to persisting financial unrest and inadequacy in our own country, we elect to be conservative in our offerings, without undue advertising expense which would have to be paid for by our customers.

DIAGRAM OF DEPTHS AND INTERVALS FOR OUT-DOOR PLANTING OF SPRING-FLOWERING BULBS.



CULTURAL DIRECTIONS

Soil Any good, thoroughly drained soil will grow bulbs well. If it should be in a heavy clay, it would be best to add sand and well-rotted manure to make it loose. The surface of beds should be slightly raised at center so that water will run off quickly, and not cause them to rot. A winter mulch of brush-weighted leaves is important.

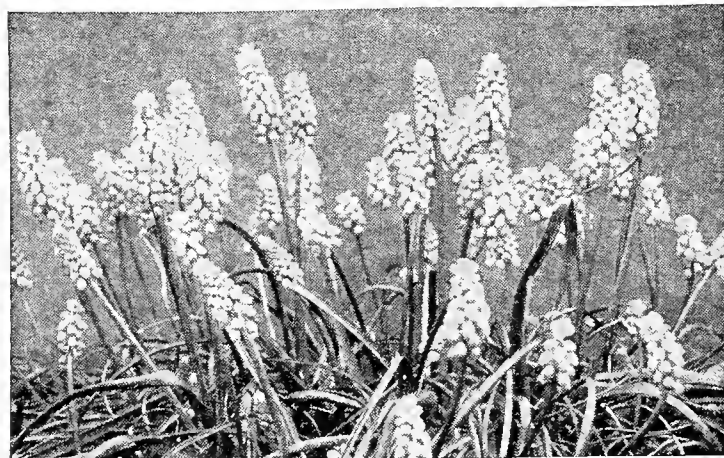
Removal of Bulbs After Flowering Tulip and Hyacinth bulbs may be left undisturbed from year to year, but this course creates deterioration in size and quality of bloom. After the second or third year, it is better to buy fresh bulbs. However, they may be continued indefinitely if carefully dug a month after flowering, dried off, trimmed, wrapped in paper, and stored in a dry, cool place against the next fall's planting season.

Treatment of Bulbs in Pots For early flowers, most bulbs should be potted in September; and for succession, at intervals up to December. 4-inch pots for Tulips, 5-inch for Hyacinths and Narcissus. An 8-inch pot with three to five bulbs is excellent. Use fine grained, rich, loamy soil. Store these filled pots in coolness and darkness, until (about two months) the roots are well developed; then bring in to the light, and give plenty of water.

Hyacinths

Hyacinths are at once the bulkiest and most refined flowers of the spring-flowering bulbs. Severely formal in character, uniformed like soldiers on parade, a massed alignment in the border is boldly impressive; yet a single pot or glass, or one cut bloom is a complete bouquet, expressing perfection in coloring and exquisiteness of perfume. Our entire Hyacinth supply is personally selected by one expert grower in Holland and could not be obtained in better quality.

6 of one variety at doz. rate; 25 of one variety at 100 rate.



Grape Hyacinths (Muscari).

Exhibition Hyacinths

Top size, 19 cm.

The best size and kinds for forcing; equally good outdoors.

Price 25c each;
60c for 3;
doz., \$2.00.

Duchess of Westminster. Deep purplish blue, large bells, white center.

Electra. Crimson or cherry-red. A new early forcer.

Lady Derby. Clear rose-pink; early forcer.

La Grandesse. Pure white; late forcing.

Perle Brillante. Light blue, tinged lavender.

Yellow Hammer. Rich creamy yellow; compact.

6 One of Each Above \$1.30

OR
18 Three of Each Above \$3.25

Standard Single Hyacinths

For Forcing or Bedding.

A well balanced assembly of newer kinds and best old line favorites, in the 17 to 18 centimeter grade. Suitable either for house culture or for garden bedding.

PRICE Each 3 Doz. 100
\$0.20 \$0.50 \$1.80 \$12.00

City of Haarlem. Bright orange-yellow; very showy.

Gertrude. Rosy pink; large compact truss.

Grand Maitre. Bright porcelain-blue.

King of the Blues. Dark violet-blue.

La Victoire. Shiny carmine-red.

L'Innocence. The standard pure white.

Menelik. Deep purplish black-blue; good forcer.

Queen of the Pinks. Lovely rose-pink.

8 One of Each Above \$1.25 24 Three of Each Above \$3.60

Bedding Hyacinths 15 to 16 Centimeters

Offered in separate colors, but not by varietal name. You will recognize many of the kinds described in preceding lists; and may be favored by surplus in the choice novelties from our grower's fields. These bulbs are of good blooming size.

	Red Pink	Light Blue Dark Blue	White Yellow
PRICE	Each \$0.15	3 \$0.40	Doz. \$1.20
			100 \$8.50

Grape Hyacinths (Muscari)

A beautiful class of hardy bulbs with flower spikes about 6 inches high. Small round bells clustered like a bunch of grapes. They are hardy and increase rapidly; excellent for permanent edgings, rock gardens, or for grouping on the lawn, where they may remain undisturbed many years.

	3	Doz.	100
Blue Grape. Very dark blue	\$0.20	\$0.60	\$ 4.00
White Grape. A striking contrast	.25	.70	5.00
Heavenly Blue. Azure; prettiest of all and best for mass planting, in open border or peeping through the sward beneath old trees. Their bloom follows the Crocus....	.15	.50	3.50
Feathered Hyacinth (Plumosum). Blooming in feathery, lilac-colored plumes. Hardy, adapted for outdoor border planting. True stock of this type is scarce....	.35	1.00	7.00

We Pay Transportation on All Bulb Orders at These Listed Prices



Olympia.



Poeticus.



Laurens Koster.



Lucifer.

NARCISSUS

The Narcissus family, which embraces the **Daffodils** and **Jonquils**, is one of the oldest and most generally planted of all spring-flowering bulbs. Equally good for forcing.

There are so many and differing varieties, a constant succession of attractive bloom may be had from earliest spring until June. The flowers are of many forms and sizes, their colors running through yellow, orange, red and white; in solid shades as well as in charming combinations.

PACIFIC COAST GROWN
All Selected No. 1 "Round Bulbs"

SINGLE HARDY NARCISSUS

Giant Trumpet Massive flowers on long stems; the dominant trumpet usually longer than the wing-like perianth. All choice forcing subjects, but equally in favor for garden clumps.

	100	Doz.	3	Each
Emperor. Magnificent all-yellow with immense trumpet and overlapping 3 to 3½ in. petals	\$7.50	\$1.10	\$0.38	\$ 0.15
Empress. Large, bold and erect. Perianth white, trumpet rich yellow; a dependable bicolor	7.50	1.10	.38	.15
King Alfred. Uniform chrome-yellow. Wings broad and of good substance, trumpet expanded and fluted, rolling brim	10.00	1.45	.50	.20
Olympia. Similar to Emperor, but improved by greater size, freedom and endurance; frilled trumpet of slightly deeper sulphur-yellow	10.00	1.45	.50	.20
Van Waveren's Giant. Largest known trumpet; perianth primrose, trumpet of deep golden yellow. A magnificent variety	12.00	1.70	.55	.25

Medium Trumpet or Crown

	100	Doz.	3	Each
Bernardino. Perianth cream colored, the frilled and fluted cup soft yellow stained with deep apricot-orange at the rim, 22-inch stems, and make splendid, large cut flowers. Clumps develop quickly and are very hardy.	9.00	1.30	.45	.18
Lucifer. A starlike effect, unfading colors. Sulphur-yellow, the cup chrome-yellow with bright orange edge	7.00	1.00	.35	.14
Sea Gull. Pure white, broad perianth, with lemon-yellow cup fading to cream with thin orange edge. A showy garden type	6.50	.95	.30	.12
Sir Watkin (Giant Chalice Flower). Largest chalice flower (often 5 in. wide); a thrifty grower and naturalizes well. Sulphur-yellow, the cup deeper tone, tinged with orange	7.50	1.10	.38	.15
Will Scarlett. Informal, medium sized, very free, with creamy, reflexed petals often slightly curled. Conspicuous cup of yellow ochre, with flaming orange-scarlet edge. A charming spring flower among the rocks, or naturalized in mass about the pool	8.00	1.15	.40	.15

Chalice or Short Cup

	100	Doz.	3	Each
Conspicuous (Barri). Wide spreading perianth, pale yellow; shallow cup darker, edge orange-scarlet	\$6.00	\$0.90	\$0.30	\$ 0.12
Laurens Koster (Poetaz). Extra large flowers, 5 to 7 on stem; white with orange-yellow cup	7.00	1.00	.35	.14
Poeticus (Recurvus). The ancient "Poet's Narcissus," and old English "Pheasant's Eye." Fine for massing in grassy borders. Snow-white, cup light lemon with orange-red rim; sweet scented. \$45.00 per 1000	6.00	.90	.30	.12
Poeticus Ornatus. Larger and more symmetrical, blooms a month earlier. Pure white, with saffron cup, margined scarlet. \$55.00 per 1000	6.50	.95	.30	.12

Jonquils

Clustered, medium sized Narcissi, easily forced and self-sustaining in any nook outdoors. Their rich yellow coloring and refreshing fragrance, once enjoyed, are unforgettable.

	100	Doz.	3	Each
Campernelle Giganteus. Finest of the hybrids, superior size, perfume and foliage. Its impressive clusters make marketing of a dozen to the bunch very simple	\$7.50	\$1.10	\$0.38	\$ 0.15
Campernelle Plenus. Rich, golden yellow, double, 2 to 4 on a stem	7.50	1.10	.38	.15

DOUBLE DAFFODILS

	100	Doz.	3	Each
Alba Plena Odorata. This is the "Double White Poet's Narcissus," strongly scented like orange blossoms. Gardenia-like, waxy white flowers in profusion during late May. Does not force. \$55.00 per 1000	\$6.50	\$0.95	\$0.30	\$ 0.12
Von Sion. Famous old Dutch Daffodil; large, full and high centered; deep golden yellow. Extra selected single nose grade for safer shipping	8.00	1.15	.40	.15

★

S. & H. MADE MIXTURE
of Hardy Narcissus

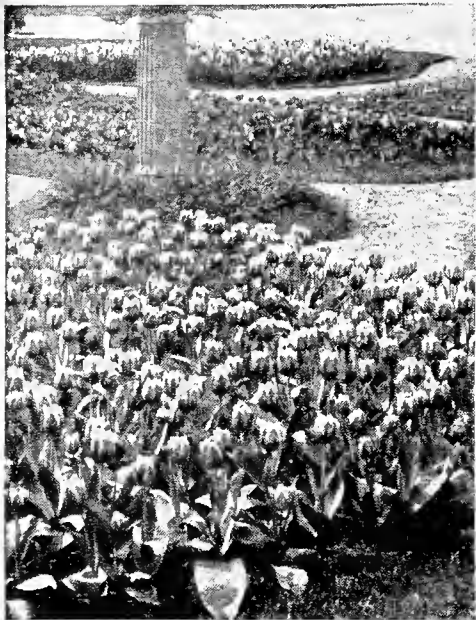
There are many Narcissus "mixtures" offered cheap; but their composition is so uncertain, unbalanced and very likely disappointing, we have refused to handle them. Again we confidently offer a balanced assembly of 12 distinct varieties to the dozen, or ten each of 10 distinct kinds to the hundred; counted in from our own varietal bins. Now you and we can both be satisfied, and at a reasonably low cost.

1 Dozen (12 kinds), for \$1.00
1 Hundred (10 kinds), for 6.50
250 (same 10 kinds), for 15.00

★

PAPER WHITE GRANDIFLORA

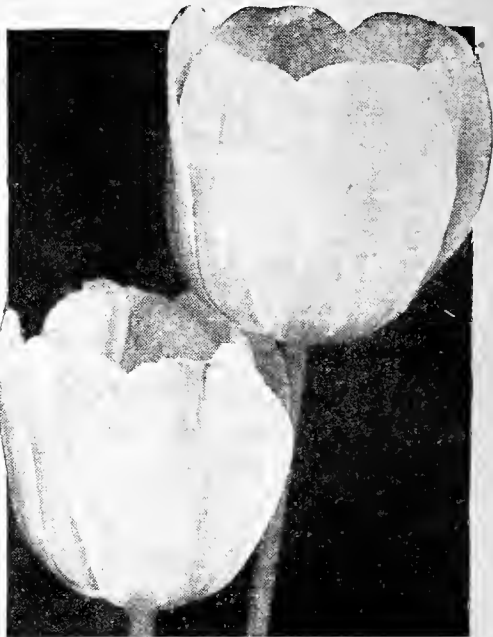
Not hardy outdoors, but wonderful as a winter-flowering pot plant, or in water bowls. Large, star-shaped, short-cupped flowers in large clusters; pure white and exquisitely fragrant. Can be in bloom at Christmas. An 8-inch pan with bulbs close together makes a splendid effect. Choicest Florida grown, 13-14 centimeters. 3 for 20c; doz., 65c; 100, \$4.50.



Single Tulip, Keizerskroon.



Double Tulip, Peach Blossom.



Cottage Tulip, Carrara.

TULIPS

Potted specimens of three or more to a pot make very striking house decorations, and as such are largely used. For outside flowering the Tulip should be planted during October or November. Plant 4 to 6 inches deep, 6 inches apart, in rows about 12 inches apart. Allow the ground to freeze before putting on their winter covering. We have used the letters A, B, and C to designate early, medium and late blooming period within the season of each class, and figures to represent in inches the normal height.

Single Early Tulips

The Single Early Tulips light spring's torch and make the first great flash of color when winter is dead. Most varieties force easily, and in former days furnished most of the winter Tulip crop.

	100	Doz.	3
Cramoisi Brilliant (A 14). Intense red..	\$5.40	\$0.80	\$ 0.25
De Wet (B 16). Golden yellow, flushed orange; distinct, sweet scented	6.00	.90	.30
Keizerskroon (A 15). Crimson-scarlet, edged bright yellow; very showy	6.30	.90	.30
Mon Tresor (A 12). Rich yellow, extra large and bulky	6.50	.95	.30
Pink Beauty (C 12). Large cup-shaped flowers; rose and pink with white base, yellow throat, feathered white at center..	5.50	.80	.25
Prince of Austria (B 14). Coppery orange-scarlet; large, sweet-scented flowers	5.40	.80	.25
Proserpine (A 13). Bright rose suffused with purple; the deepest pink	5.40	.80	.25
White Hawk (C 13). Large, globular, substantial flowers of great beauty; pure, glistening white	6.50	.95	.30
SINGLE EARLY TULIPS MIXED. A Holland mixture of many choice kinds...	5.00	.70	

Double Early Tulips

The double Tulips are of longer blooming season than their single contemporaries, their flowers of greater substance and extremely showy.

	100	Doz.	3
Boule de Neige (B 10). An elegant, peony-like flower of extreme size, opening out creamy white. A good pan variety	\$6.50	\$0.95	\$ 0.30
Couronne d'Or (A 13). Golden yellow ...	6.00	.90	.30
Imperator Rubrorum (A 12). A most impressive scarlet	5.60	.80	.25
Murillo (B 10). Favorite blush pink	5.40	.80	.25
Peach Blossom (B 12). Brilliant rosy pink	5.50	.80	.25
Tea Rose (B 12). Soft saffron-yellow	5.50	.80	.25
Vuurbaak (C 11). Fiery scarlet tinged orange; large and showy	5.50	.80	.25
PAINESVILLE DOUBLE EARLY MIXED. We trust no chance on this offer but count in 6 distinct varieties from foregoing list. 1 each, 7 kinds, for 50c.....	5.30	.75	

Cottage Tulips Late Single or May-Flowering

Bloom a week or two after early types, and should be planted a trifle deeper. Although generally shorter than Darwins, these bloom at the same time, and harmonize with them. In this class occur many varieties with fancy patterns of stripings and blotches, most of them showing several shades of color.

	100	Doz.	3
Avis Kennicott (24). Chrome-yellow with black spots at base, and black anthers. Upright stems; large, extra long blooms, considered one of the best yellows	\$6.00	\$0.90	\$ 0.30
Carrara (25). A magnificent new variety of voluptuous form and size; pure white and lustrous as the marble of its name	8.00	1.15	.40
Dido (30). Tall, with big oval bloom; ruddy amber with carmine streaks and orange edge; inside salmon-orange with yellow base edged green. Fragrant	6.00	.90	.30
Grenadier (C 18). Intense vermilion with orange base. Medium, upright growth, with large, blocky flowers	5.50	.80	.25
Inglescombe Pink (A 24). Gleaming cerise-pink. A pleasing one-color	5.00	.70	.25
Inglescombe Yellow "Yellow Darwin" (C 18). A rich canary shade, bulky size.....	5.00	.70	.25
John Ruskin (B 18). Salmon-rose, edged buff; lining heavily tinged amber; base yellow, edged green	5.50	.80	.25
Moonlight (25). Soft, luminous yellow, long oval flowers with reflexing outer petals ..	5.50	.80	.25
Mrs. Moon (C 20). Rich canary-yellow; good sized late bloom. Fits well with Darwins. (Taller than Inglescombe Yellow) ..	5.50	.80	.25
Picotee (Maiden's Blush) (B 20). Ivory-white, outlined in cerise, with "picotee" edge. Very showy; a great favorite	5.50	.80	.25
Scarlet Emperor (24). Brilliant deep scarlet; center clear yellow, with black anthers. Very large flower	10.00	1.45	.50
COTTAGE TULIP MIXTURE. This is a remarkable mixture from Holland, embracing over a hundred good varieties....	4.50	.65	

Odd Types Among Cottage Tulips

Monsieur Mottet (24). The new "bunch-flowered" type. Unlike conventional one-bloom-to-a-spike, this bears 2 to 6 flowers in a cluster, and usually 2 to 3 stems to the bulb. First color is ivory white, gradually flushing to warm rose-pink, and later a deep pink outer margin	6.00	.90	.30
Sirene (26). A fine example of the new "lily-flowered" type, from crossing retroflexa species with pink Darwin. The color is rich, carmine lake with silvery margins and bronze-green midrib. Tall, deep budded, opening wide with abruptly reflexed tips.	5.70	.85	.30



Afterglow.

Feu Brilliant.

Darwin Tulips Colorful and Majestic

Their large size, voluptuous form, upstanding long stems, and emphatic colorings in every shade but white and yellow, establish the supremacy of Darwins, and vindicate the popular esteem in which they are held.

6 at doz. rate; 25 at 100 rate.
1000 rate=100 rate-50c X 10.
* (Illustrated in color)

SEE TULIP OFFER
ON FRONT COVER

	100	Doz.	3
Afterglow (26). Orange-salmon, shell-pink and carmine tinged violet towards base. The rolling margins amber and buff; the interior a bronzy tango-red	\$5.30	\$0.75	\$ 0.25
Baronne de la Tonnaye (A 26). Carmine-rose margined blush pink, base white tinged blue; beautifully shaped	5.00	.70	.25
Bartigon (A 22). Translucent red, fired with crimson, the base white and blue...	5.00	.70	.25
Bleu Aimable (23). Violet shaded steel blue, with blue base starred white	5.50	.80	.25
*City of Haarlem (27). Vivid cardinal-red. Cup-shaped with incurving petals, its final wide-open stage is beautiful when revealing the large violet base and its white halo	6.50	.95	.30
Clara Butt (C 20). Soft salmon-pink of satiny finish, with deepest coral inside ...	5.00	.70	.25
Farncombe Sanders (A 26). One of the largest and most beautiful; color brilliant dark rosy red, with a clear white base....	5.00	.70	.25
Feu Brilliant (B 25). Brightest scarlet toned with cardinal; the best red	5.50	.80	.25
King George V (B 30). Bright red suffused cerise; blue base with black anthers	6.50	.95	.30
La Tulipe Noire (B 24). Maroon-black, velvety, the darkest of all Tulips	6.00	.90	.30
Melicette (26). Lavender edged violet; inside dark heliotrope with blue center	6.00	.90	.30
Pride of Haarlem (A 26). A popular dependable variety; bright red suffused purple, creating a brilliant crimson effect ...	5.00	.70	.25
Princess Elizabeth (B 26). Beautiful coral-rose, with light edge and ivory base.	5.00	.70	.25
Rev. H. Ewbank (A 20). Silvery heliotrope, darkening to lavender and violet at base .	5.00	.70	.25
*Rosabella (27). Beautiful carmine-rose with silvered edge; inside flesh-pink with creamy center	7.00	1.00	.35
*The Bishop (29). A magnificent large flower; deep rich violet, blue-based with white halo. The best true violet	7.00	1.00	.35
Venus (28). Lovely silvery rose, with white base and pale blue ring	5.70	.85	.30
*White City (26). Flowers of large size and purity, with black anthers; choice...	7.00	1.00	.35
*Yellow Giant (29). Tall, large-flowered, rich golden yellow with black anthers	9.00	1.30	.45
PAINESVILLE MIXED DARWINS. Our own hand-counted mixture of 12 popular varieties	\$45.00	per 1000..	

Old Dutch Breeder Tulips

This splendid class which blooms simultaneously with the Cottage and Darwin types, is remarkable for the massive character of its bloom, its length and solidity of stem, and richness of color. The color tendency of all varieties in this class runs to bronze, orange, browns and heavy blues.

	100	Doz.	3
Apricot (25). Bronze, buff and apricot, streaked green; base yellow and green ..	\$6.00	\$0.90	\$ 0.30
Cardinal Manning (Goliath) (28). A magnificent large, egg-shaped flower; bishop's purple flushed rosy bronze, rimmed orange	6.00	.90	.30
Dom Pedro (25). Coffee brown shaded maroon; inside, mahogany red	6.00	.90	.30
Louis XIV (28). Dark purple and violet, flushed bronze, with broad margins of golden brown. The most popular of all	6.00	.90	.30
Lucifer (30). Immense broad oval flower and vivid color make this new variety one of the most striking. Scarlet tinged with violet and flamed with orange along the margins; a yellow flare inside the bowl, with blue-green rays	7.00	1.00	.35
Panorama (Fairy). (24). Large, globular flowers of orange-red, tinted brown	6.00	.90	.30
Pink Pearl (26). Finest pink breeder, egg-shaped, of large size. Blushed lilac-rose; inner base white, with casual cream rays.	6.50	.95	.30
Prince of Orange (23). Blood-orange, outlined in orange flames. A flashy show ...	6.00	.90	.30
Velvet King (24). Lustrous, velvety black-violet; darkest of all. Ponderous flowers.	6.50	.95	.30
MIXED DUTCH BREEDER TULIPS. The best mixture from Holland	5.50	.80	

Rock Garden Tulips Dwarf Species

Delightful dwarf types, native to Southern Europe and Asia, adapted to rock gardening; conspicuous and cheery.

	100	Doz.	3
Clusiana (14). Small, upright flowers on slender stems; white with exterior crimson band, and blue base. Familiarly called the "Lady Tulip"	\$7.00	\$1.00	\$ 0.35
Kaufmanniana (8). The "Waterlily Tulip." So named because the expanded flower resembles a Nymphaea. White and yellow, with bright pink splashes on the outside. Earliest Tulip to bloom	9.00	1.30	.45

Parrot Tulips For Fancy Patterns

Immense, showy flowers with ragged edges and striking patterns of blotches and streaks in contrasting colors, suggestive of a parrot's vivid plumage. Used to best advantage in small groups among perennials or border shrubs.



Parrot Tulip, Fantasy.

MIXED PARROT TULIPS. A choice mixture of all color shades and patterns. 3 for 25c; 80c per doz.; 100 for \$5.40.

Fantasy

The most thrilling new Tulip out of Holland in many years. One of its parents is Clara Butt, the best known salmon-pink Darwin, which passes on the same lovely pink color, sturdy 20-inch stem and other good Darwin traits. Its Parrot strain breaks out in typical wide-flung, tattered petalage; the outside richly fantastic with apple green encrustations, the inside heavily carmined. 3 for 45c; \$1.30 per doz.; 100 for \$9.00.



Crocus in the Lawn.



Freesias.



Scilla Sibirica.

MISCELLANEOUS BULBS

Remember, we pay all transportation on these.
6 at dozen rate; 25 at 100 rate; 250 at 1000 rate.

AMARYLLIS

For pot culture, they should be potted in well drained soil composed of leaf mold and light loam, or in any rich soil. One bulb to a 5-inch pot, just barely covered. The lily-like flowers run to large size, with broad recurving petals, and should appear in a few weeks after potting.

Giant Hybrids Product of all the chosen types known to American producers. Our offering is a selection representing the finest, largest flowered, and most richly colored strains of modern development. The body color may be white, broken up by heavy streaks and lines of tropic luxuriance, in rose, red and other colors—or else dominantly orange, cherry, cerise, crimson, with mottling or striping of vivid contrasts; 3 to 6 flower stalks to the bulb. Offered in mixed colors only.

	Each	3	Doz.
First size (2¼-2½ in.)	\$0.40	\$1.00	\$3.50
XX size (2½-3 in.)	.50	1.25	4.50
XXX size (3-3¼ in.)	.60	1.50	5.50

CALLA

Golden Elliottiana. Clean, dark foliage spotted creamy white, and splendid flowers of waxy golden yellow. This is becoming one of the choicest, most popular winter forcing plants. Large blooming size, each, 30c; 3, 75c; doz., \$2.50.

The Godfrey Everblooming Calla. Flowers pure white, delicately scented, extra free, of prolonged blooming season. Strong bulbs, each, 25c; 3, 60c; doz., \$2.00.

CROCUS

One of the very earliest outdoor spring flowers, often breaking through the last crust of snow. Beds arranged in alternating rows of blue, golden yellow, striped, purple and pure white, make a splendid show. Established in the lawn, they are through blooming before it is time to use the lawn mower; or a succession is possible.

	Doz.	100	1000
GIANT NAMED—Top Size.			
Baron von Brunow. Deep bluish mauve	\$0.50	\$3.50	\$30.00
Giant Yellow. Extra large; deep color	.60	4.00	35.00
Kathleen Parlow. Pure white; large flower of extra fine substance, with orange anthers	.50	3.50	30.00
King of the Stripes. Blue, striped white	.50	3.50	30.00
Purpurea grandiflora. Rich, dark purple	.50	3.50	30.00

MIXED CROCUS—Top Size.			
Separate Colors. Blue, White, Striped and Yellow	.45	3.00	25.00

MUSCARI (Grape Hyacinths and Feathered Hyacinths) will be found on page 2.

FREESIA

Very popular as cut flowers, easily forced from Christmas to June; their graceful sprays deliciously fragrant, and quite durable. Plant 6 or 8 bulbs in a 5-inch pot and (contrary to usual method) set directly into the light.

	3	Doz.	100
Purity. Pure white. Cut flowers in long racemes of five to eight will keep two weeks.	\$0.15	\$0.50	\$3.50
Blue Bird. Deep violet-blue (New)	.30	.95	6.50
Golden Daffodil. Large size and free production; the rich yellow of King Alfred Daffodil.	.20	.60	4.00
Mrs. Marc Peters. Deep rosy salmon, lower petals blotched orange and yellow	.30	.95	6.50
Pink Beauty. A giant rose-pink with broad petals forming a flat, open, orchid-like flower	.30	.95	6.50
Sunset. Deepest of the yellows, shading to orange with sunset flames	.30	.95	6.50
S. & H. Rainbow Mixture. Our assembly of foregoing varieties		.65	4.50

FRITILLARIA

Imperialis (Crown Imperial or "Kaiser's Crown"). A favorite lily-like plant of old gardens. The very large, pendent, bell-shaped flowers are clustered like a crown above the 3- to 4-foot stem; brilliant orange-red color. June. Each, 40c; 3, \$1.00; doz., \$3.75; 100, \$30.00.

Meleagris (Guinea Hen Flower or Checkered Lily). An interesting bulbous plant very effective for colonization in dry-land meadows, or for massing in the nooks of the garden or rockery. Erect, bare, 12- to 18-inch stems, in early April crowned with a cluster of pendent bells 2 to 3 inches across. These are of various colors, uniquely checkered and splashed. Mixed. 3, 25c; doz., 70c; 100, \$5.00.

SCILLA

Sibirica (Siberian Squill). Early spring flowering bulbs, 6 to 8 inches in height, with drooping, bell-shaped blossoms of bright blue. They are quite hardy, growing in any good light soil. Plant bulbs 3 inches deep, preferably in a sunny location. Doz., 95c; 100, \$6.50; 1000, \$60.00.

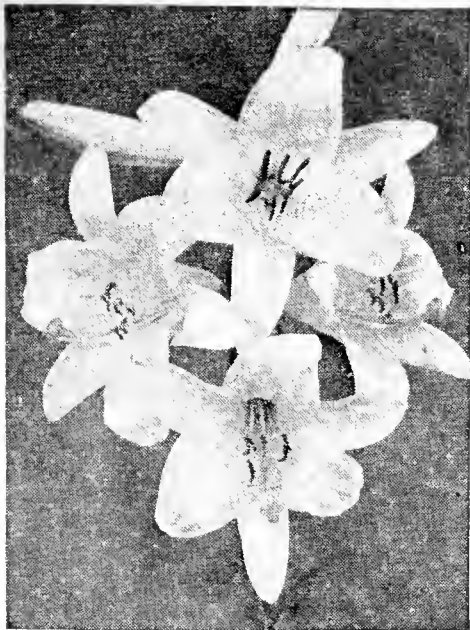
Campanulata. "Wood Hyacinths" or "Spanish Bluebells." Beautiful, bell-shaped flowers in graceful spikes, well adapted for naturalizing in the woods or in any shady location. Plant bulbs 6 inches deep.

	Doz.	100	1000
Blue	\$0.60	\$4.00	\$35.00
White	.70	5.00	45.00
Rose	.90	6.00	55.00

SNOWDROPS (Galanthus)

The earliest of spring-flowering bulbs, universally admired for their snow-white, drooping blossoms. They succeed well in any soil, and should be planted where they are to remain, as they blossom best when not disturbed.

	3	Doz.	100
Single	\$0.20	\$0.65	\$4.50
Double	.30	.90	6.00



Madonna Lily.

Candidum (Madonna Lily).

For centuries the favorite white garden Lily, available for early fall planting. Also very popular for winter forcing. Our stock is a special Northern strain contracted from a restricted source in France, vastly superior to the cheaper southern grown bulbs in blooming quality. June.

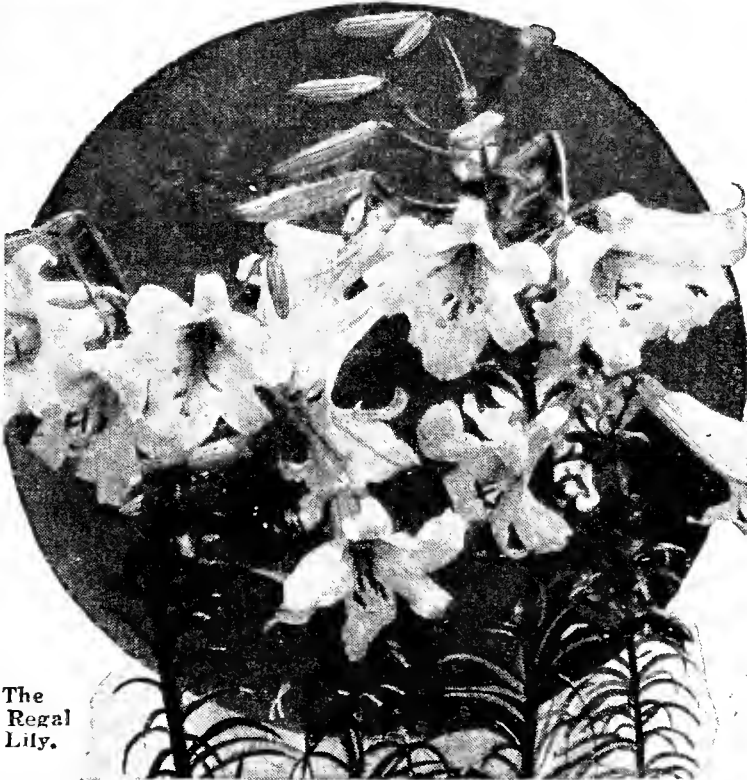
20-22 cm. bulbs. Each, 25c; 3, 70c; doz., \$2.50; 100, \$17.50.
22-24 cm. bulbs. Each, 30c; 3, 80c; doz., \$3.00; 100, \$21.00.

Batemanniae. Bright apricot tinted flowers; blooming in July-August. Each, 30c; 3, 80c; doz., \$3.00.

Croceum. A handsome, showy Lily, 3 to 6 feet high, with up to 20 horizontal flowers 3 to 4 inches in diameter. Hardy, vigorous and long lived. June and July flowers, orange-yellow tinged red, spotted purplish black, anthers red. Each, 40c; 3, \$1.10; doz., \$4.00.

Henryi (Yellow Speciosum). One of the finest hardy Lilies, of strong, vigorous growth, with flower stalks 3 to 5 feet long; deep apricot-yellow, lightly spotted brown. August-September. Each, 40c; 3, \$1.10; doz., \$4.00.

The Regal Lily (*Lilium Regale* or *Myriophyllum*). In rich soil, the flower stalks attain 4 to 5 feet densely covered with good lanceolate foliage, crowned with varying clusters of very large, long tubed, wide mouthed Lilies. Although immaculately white, the outer surface of the flower is streaked with a delightful stain of coral-pink; the deep throat being heavily gilded. The perfume is exquisite. June-July.



The Regal Lily.

	Each	3	Doz.	100
First size. Flowering. 4 to 5 inches	\$0.15	\$0.40	\$1.15	\$ 8.00
Large. 5 to 6 inches .....	.20	.50	1.45	10.00
Extra large. 6 to 7 inches .....	.25	.60	2.00	15.00
Mammoth bulbs. 7 to 8 inches .....	.35	.90	3.00	21.00

Superbum. Runs from 3 to 6 feet in height, its nodding crests adding to the general brilliance of July and on into September, with from 5 to 40 handsome blooms of orange-scarlet shaded yellow, with red anthers. Requires shade and moisture. Each, 20c; 3, 55c; doz., \$2.00; 100, \$15.00.

Tenuifolium (Coral Lily). A flashy little midsummer Lily, great for mass effect, good in rockeries, often potted. The flowers are tiny 2-inch balls, but so numerous and so intensely scarlet they shame the larger reds. Slender stems 1 to 2 feet high, with fine-cut ferny foliage. Each, 25c; 3, 70c; doz., \$2.50; 100, \$17.50.

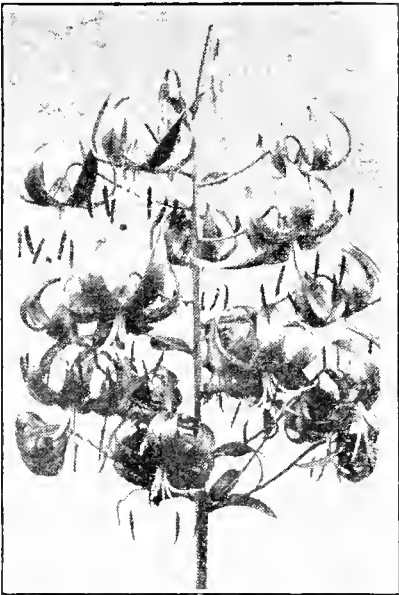
Hardy Garden LILIES

MOST Lilies will succeed in any light, sandy or loamy soil if sufficiently enriched and properly drained. Decayed peat and leaf mold are often successfully mixed with the other soil. Well-rotted cow manure is best, thoroughly mixed in, followed in after years by top dressing. Fresh manure must be avoided.

In garden planting, the bulbs should be set no less than three times their own depth and mulched heavily after the first frosts come, for winter protection. In locating these plantings, remember that Lilies object to frequent removal; they should be left undisturbed several years.

We are offering no imported Japanese bulbs for fall sale. Among other reasons, they arrive so late it is often impossible to put them into the ground, unless the planter has gone to considerable pains in preparation and protection of the bed where they are wanted. We will have them for early spring use.

Our Lily prices include delivery.



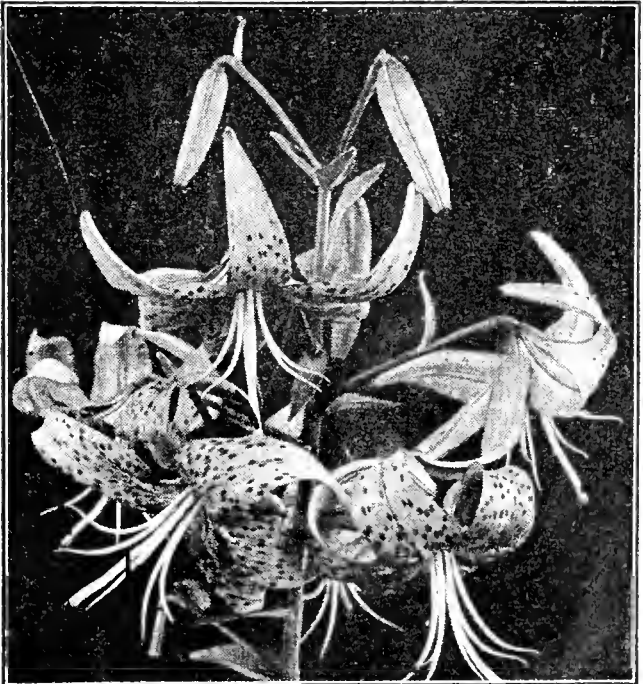
Lilium Superbum.

Tigrinum splendens. The well known "Tiger Lily." 4 to 5 feet. Blooming profusely during July. Orange-red, heavily spotted with black. Each, 25c; 3, 70c; doz., \$2.50; 100, \$17.50.

Tigrinum flore pleno. 3 to 4 feet. The "Double Tiger Lily." A very showy flower naturally heavier and bulkier than the single type, with richer coloring. Each, 25c; 3, 70c; doz., \$2.50; 100, \$17.50.

Umbellatum grandiflorum. Tall growing as well as stocky; beautiful, upright bell-shaped flowers of coppery orange and red, sometimes slightly spotted. June. Each, 25c; 3, 70c; doz., \$2.50.

Lily-of-the-Valley Just the thing to put into that cold, shaded strip along the walk on the east or north side of your house. The loose panicles of bell-shaped flowers set low in their emerald foliage, cover the waste ground, furnish a vast amount of cut sprays, and sweetly perfume the entire yard. Domestic grown 2-yr. pips (Berlin strain), doz., 60c; \$3.59 per 100; 250 for \$7.50, postpaid.



Tiger Lily.

OTHER "LILIES." The Day Lilies or Plantain Lilies are listed under Funkia; Corn or Lemon Lily under Hemerocallis; Calla Lily under Calla; Torchlily is Tritoma.

IRIS

Irises are used for garden clumps; for borders in solid rows or evenly spaced groups; in the foreground of shrubby groups, and to some extent in narrow spaces against the foundation—as much on account of their compact, hedging foliage so attractive all the year, as for the beauty of their flowers. Both Irises and the Poppies listed on this page are ready to transplant immediately, and should be planted as early as possible.

PRICES, POSTPAID

Each	3	Doz.
\$0.20	\$0.55	\$1.75
.30	.75	2.50
.35	.90	3.00

**Owing to excessive sales, we omit offering our unique S. & H. Japanese Iris Set this fall.



Pink German Iris, Her Majesty.

German Iris The French "Fleur-de-Lis"

Early bloom, May and June, massive, fragrant.

Alcazar 8.6. Very large, broad petals. Lilac-blue with bronze throat; falls violet-purple. 20c.

Ambassadeur 9.2. The finest bronze type; large flowers of great substance. The standards are a murky bronze effect, combining yellow with hyssop-violet. The broad falls are velvety, rich carmine-purple. 20c.

Asia 9.3. Late blooming; fragrance of cinnamon. Standards massive, silvered lavender above a golden base; falls pale reddish purple with lighter clouding. 35c.

Ballerine 9.0. An attractive new variety of medium blue effect, quite fragrant. S. light blue-violet with waved margins; F. deep shaded. Tall, stocky. 35c.

Caprice 7.1. Flowers large and rounded, claret or rosy lilac, darker in the falls; fragrance of grapes. 20c.

Gold Imperial 8.6. A new all-over yellow, larger and deeper toned than Shekinah; uniform lemon-crome with orange beard. 30c.

Her Majesty White, strongly suffused pink towards the edges and veined crimson. 30c.

Isoline 8.3. A parti-colored variety; standards pale, pinkish buff flushed with mauve; the sharply reflexed falls Chinese violet with russet tints at edges. 20c.

Lohengrin 7.6. A soft orchid-rose, graduating to rosy white at the claws. 20c.

Lord of June 8.8. A very tall, full-headed variety; practically solid light blue-violet. 20c.

Princess Beatrice 9.0. Tall; sweetly scented; lavender-blue slightly silvered. 20c.

Queen Caterina 8.8. A one-color Iris; azure-lilac with silvery coating. 20c.

Seminole 8.3. The best red Iris. S. dark violet-rose; F. rich, velvety crimson. 35c.

Sherwin-Wright 7.7. Solid, buttercup-yellow. 20c.

Souv. de Mme. Gaudichau 9.1. A beautiful violet-blue in the overlapping standards; the drooping falls very dark and velvety in mid-night purple; extra large. 35c.

Susan Bliss 8.5. Exquisite flowers, deep rose-pink with light orange beard. 30c.

Zua (Intermedia). Soft blue-grey, fragrant; texture of crepe paper. 20c.

Siberian Iris IRIS SIBIRICA

Compact; with narrow grassy foliage and slender, upright stems; furnishing a prodigious amount of medium sized flowers between the German and Japan sections.

Perry's Blue. Tall; pure sky blue.

Snow Queen. Ivory-white. 3 feet. Each, 15c; 3, 40c; doz., \$1.50.

Dwarf Iris IRIS PUMILA

Low-growing, quickly spreading; useful as an edging to the taller Germanica class, as a low mass bedder for earliest (April-May) bloom, and for distribution in rockeries.

Atroviolacea. Violet-mauve with maroon-red veining.

Cyanea. Violet-purple.

Excelsa. Pale canary-yellow.

Orange Queen. Rich orange.

The Bride. Blush-white.

Each, 20c; 3, 55c; doz., \$2.00.

THE SET
One Each
(5 roots)

80c

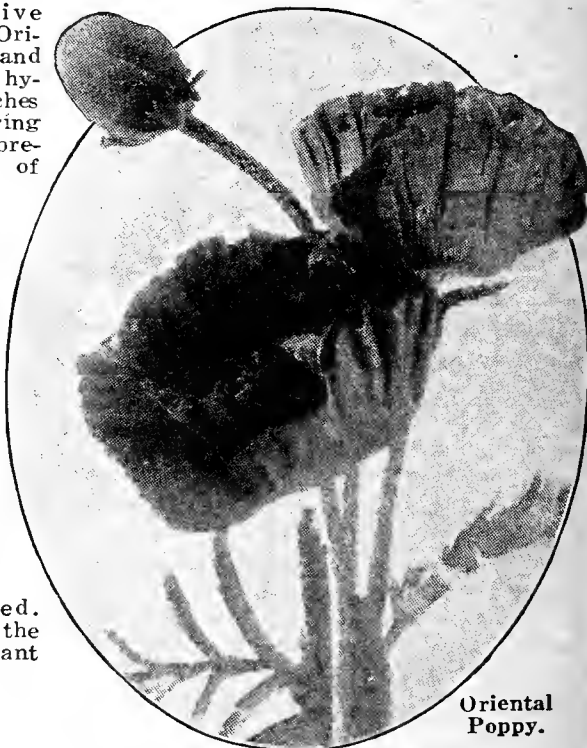


Sky Blue—Princess Beatrice.

6 GERMAN IRISES \$1.00
—Our Selection

POPPY {Papaver}

The massive flowers of the Oriental Poppy and its splendid hybrids, are blotches of vivid coloring against the prevailing greens of early spring. For many weeks the thick foliage clumps are emerald ornaments to any group or garden. After their passing, the comparatively tiny Iceland Poppies carry on, brilliant but more modest and dainty. All should be winter protected, and carefully nurtured. Early fall is the best time to plant Poppies.



Oriental Poppy.

ALPINUM 8 inches. Glaucous foliage, nearly stemless; the small, dainty flowers all summer in various uncertain colors, often fringed. 3, 70c; doz., \$2.50.

NUDICAULE The "Iceland Poppies" bloom with extravagant freedom during early summer, and in lesser degree throughout; 2-inch saucer-shaped flowers on slender stems, making delightful bouquets, as well as a vivid garden show. They are charming plants for small pockets in the rock gardens. Offered in separate colors—Lemon, Orange, or White and Mixed. 3, 55c; doz., \$2.00.

ORIENTALE. The long known "Oriental Poppy," with great cup-shaped flowers, of orange-scarlet, heavily black blotched at base. 3, 55c; doz., \$2.00.

—**Beauty of Livermore**. (New). Deep ox-blood-red with black blotch. Each, 35c; 3, 85c; doz., \$3.00.

—**Brightness**. Orange-scarlet toned with gold. Each, 30c; 3, 75c; doz., \$2.50.

—**Mrs. Perry**. Orange-apricot, with faint lilac suffusion. Each, 30c; 3, 75c; doz., \$2.50.

—**Olympia**. Compactly low and vigorous. 2½ feet. Most profuse bloomer of any variety. Flowers fully double, but maturing to show a slight stamen-filled center. Brilliant scarlet flame, with salmon. Each, 35c; 3, 85c; doz., \$3.00.

—**Perry's White**. Very large and shapely, pure white. Each, 35c; 3, 85c; doz., \$3.00.

—**Royal Scarlet**. Richest scarlet; the medium sized flowers in great profusion. Each, 35c; 3, 85c; doz., \$3.00.

6 Oriental Poppies One Each \$1.50
Hybrid



Sarah Bernhardt.



Japan—Rashooman.



Japan—Shiro-Sangai.

PEONIES

The best time to plant Peonies is just now. Plant 2 to 3 feet apart in deep, rich, well-prepared soil, covering the eyes but an inch or two. First crop the second year.

Prices Please note that our prices (unlike some competition) are delivered to you without extra cost!

DOUBLE PEONIES

Standard 3- to 5-eye divisions.

Albatre 8.7. Milk-white shaded ivory, the interior petals slightly tinged with lilac, which condenses to a carmine thread at the edges; midseason. 35c.

Albert Crousse 8.6. All-over pure shell-pink, edged creamy white; large, full and high built; late. 35c.

Auguste Dessert 8.7. Midseason, rose type. Rounded petals in full cup-shaped flowers; brilliant, velvety carmine with silvery reflex. \$1.50.

Claire Dubois 8.7. Clear satiny pink with glossy reflex. Large, globular, late midseason. 50c.

Duchesse de Nemours 8.1. Large and full; shapeliest, best commercial white, uniquely tinged with sulphur. 35c.

Edulis Superba 7.6. Very large, round and fluffy flower, bright rose-pink, with silvery reflex and crinkled petals; a charming mottled appearance. One of the earliest. 35c.

Enchanteresse 8.9. Large, globular flower on tall, stiff stems; creamy white. Late; fragrant. 75c.

Felix Crousse 8.4. Midseason. Large, round heads perfectly double; deep crimson, marked cardinal at base of petals. A favorite. 50c.

Festiva Maxima 9.3. High built flowers borne on long stiff stems; the earliest; purest white, inner petals slightly tipped carmine; an age-old favorite. 35c.

Georgiana Shaylor 8.9. A popular, large, globular semi-rose type; tender rose-pink, the guards and center slightly splashed crimson. 75c.

James Kelway 8.7. Very large, semi-rose type. White, occasionally flecked crimson. 35c.

Lady Alexandra Duff 9.1. Immense full double flowers; outer petals tender rose, diminishing to bluish white at center. High perfume. 75c.

Marguerite Gerard 8.4. Magnificent, broad, thick heads of hydrangea-pink, marbled on creamy white and further enriched by collars of golden anthers. 35c.

Marie Jacquin 8.3. ("The Water Lily Peony"). Beautiful single and semi-double flowers; the waxy, pure white cups with crowded center of golden stamens, create the delightful impression of water lilies riding the surface of a moss-green pool. 50c.

Mary Brand 8.7. Immense midseason flowers, free blooming; vivid crimson-red. 75c.

Mme. de Verneville 7.9. Medium-sized, globular flower, petals crinkly and semi-transparent; creamy white. 35c.

Mme. Duce 7.9. One of the choicest varieties for cutting, both as to form and color. Shaped like the high built Chrysanthemums, and colored evenly a warm, true pink; holding its form. 35c.

Mme. Emile Galle 8.5. Late. Shell-shaped petals of blush, waxy white at base; center a warm shell-pink. 35c.

Mme. Jules Dessert 9.4. Magnificent flowers of large size, with broad petals of translucent texture. Exquisite when opened in water; creamy white lit with buff and salmon. Midseason. \$1.25.

Mons. Martin Cahuzac 8.8. Broad-petaled and full, the darkest of all good reds; deep purple-garnet, with varnished black reflex. \$1.00.

Officinalis Rubra fl. pl. 8.6. Rich deep crimson; the great Decoration Day Peony. 75c.

Reine Hortense 8.7. A prize-winning cut flower; of perfect, deep, compact form. Color a uniform, warm pink, flecked carmine. 75c.

Rosa Bonheur. Large; late; violet-rose, flecked crimson. 50c.

Sarah Bernhardt 9.0. A superb, compact, semi-rose type. Uniform mauve-rose or apple blossom-pink, silver tipped, fragrant. 75c.

Solange (Lemoine). Rated 9.7. Unusually large, full, compact, globular crown type, with round, amber-white buds; late. Very delicate lilac-white tinged progressively with amber to salmon at the heart. \$1.00.

Souv. de Louis Bigot 9.1. Large convex bloom; brilliant Bengal rose, turning to salmon-pink with silvery reflex. \$1.00.

Tourangelle 9.4. Exquisite, late, large flat rose type; very fragrant. Pearl-white tinged with mauve, peach-pink at base. \$1.00.

Walter Faxon 9.3. Considered one of the most outstanding pinks; soft coral-pink, lighter at the tips but deeper rose at base, with salmon reflection from the concealed stamens. A great Show type. \$1.25.

Japanese Peonies

A charming type in which we specialize; our mother stock imported direct from Sakata. The opened flowers are of extra wide spread, with one or more layers of broad guard petals which act as cup to the mounded center. In this class the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion.

11—Yoochi-no-tsuki ("Shadow of Moon in a Rippled Pool.") 6- to 8-inch flowers with prominent cushion center; white, occasionally flushed pink, with amber-cream petaloids. 75c.

15—Fuyajo ("A Sleepless Castle.") 9.2. This is the darkest and richest of our group. Broad rounded guards of velvety mahogany-red. The fine, curly petaloids form a conspicuous, dense center; garnet, streaked on reverse side and heavily tipped with light bronze. \$3.00.

17—Rashooman ("A Devil Castle.") Late; very tall, free, and emphatically contrastive. The Chrysanthemum-like center of solferino, thickly studded and lined old gold, makes a lively offset to the 2-rowed incurving guards of intense, unblemished crimson. \$3.00 each.

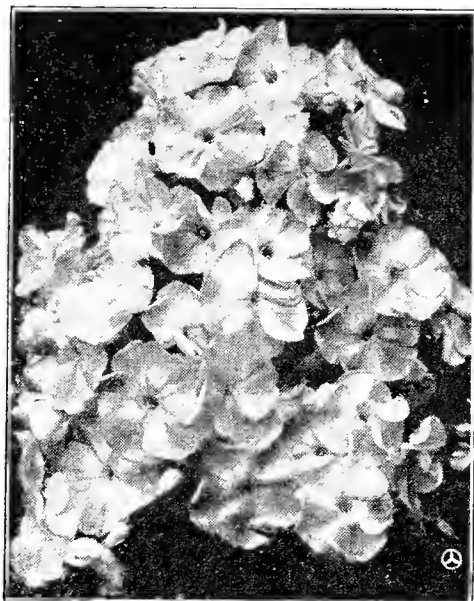
20—Fuji-no-mine ("Top of the Fuji Mountain.") A very large and free blooming sort; white, with rich cream center. 75c each.

42—"Rose of Nippon" A wonderfully free bloomer, a persistent mass of brilliant 6-inch flowers. Very deep rose, the broadly prominent center darkened by carmine, and illumined by countless starpoints of both silver and gold. Many centers are tufted. \$2.00 each.

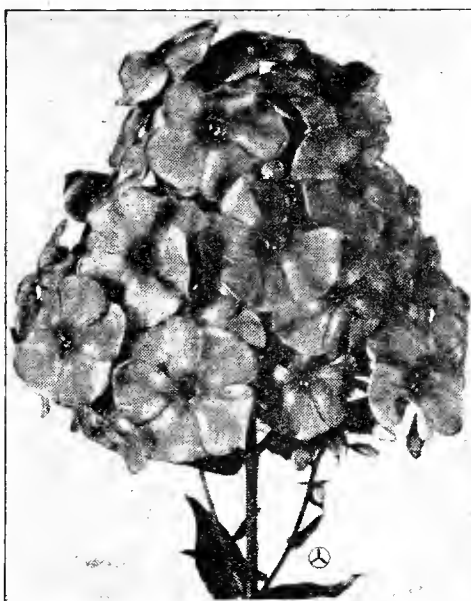
64—Shiro-sangai By far the choicest of the whites. Its lily cup guards are milk white; the extensive central tuft of narrow petaloids buff, noticeably crested with gold. Eight-inch flowers are normal, produced very freely. \$2.00 each.

88—Oki-no-nami ("Waves in the Far-Off Sea.") Tall, free flowering and showy. Pale hydrangea-pink rippled on white; with full, fine cut center of peach pink and cream. \$1.00 each.

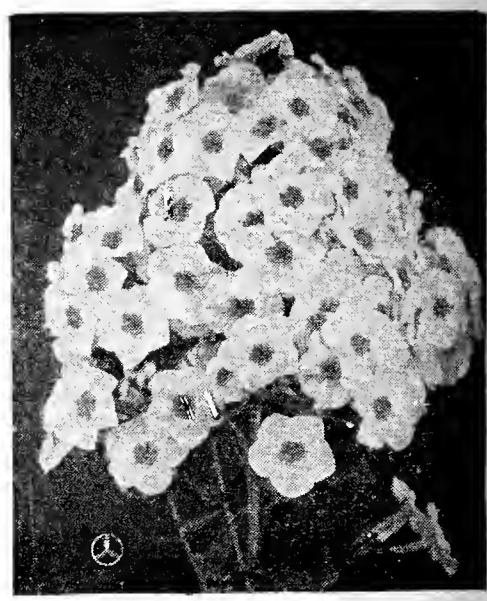
Mikado 8.6. Similar to No. 17, the cup a deeper red and cushion a yellower gold. \$2.00.



Ryndstrom.



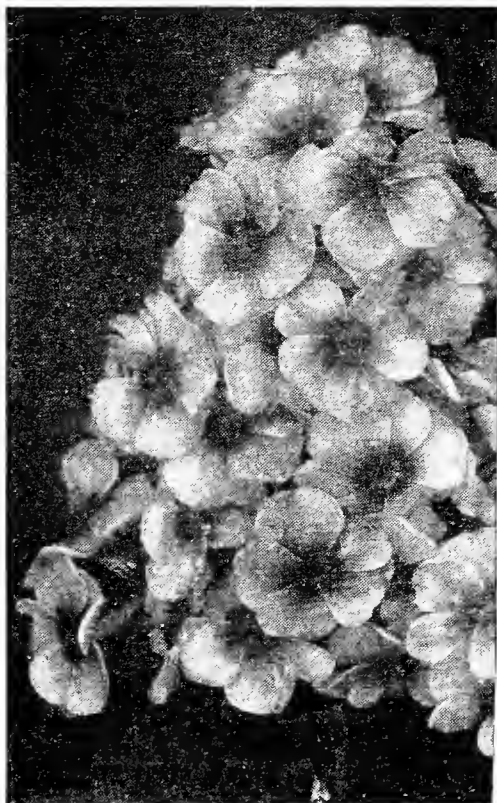
Milly Van Hoboken.



Graf Zeppelin.



Ethel Pritchard.



Nordlicht.

HARDY PHLOX STRONG FIELD-GROWN ROOTS

FIRST OFFERING OF NEW

Columbia

U. S. Plant Patent No. 118.

COLUMBIA gives new cameo-pink color, remindful of Elizabeth Campbell but more delicate and richer, with an exquisite distinguishment in the eye which is light blue. Cut blooms last over a week in water. Columbia's lateral branching habit continues the blooming season longer than any rival. Plant growth strong and expansive, apparently immune against disease. Each, 50c; 3, \$1.25; doz., \$4.50.

PHLOX PANICULATA

20c 3 for 55c;
doz. for \$2.00,
postpaid.

B. Comte Brilliant French purple or wine color. Deep red.
Enchantress. Soft salmon-pink with dark red eye.
Europa. White, with crimson iris.
Feuerbrand. Flaming orange-red.
Gloire du Maroc. Lavender-blue, large crimson eye. At first and in dull weather, bright purple.
Marechal French. Deep scarlet with blood-red eye.
Miss Lingard. Earliest; longest spikes. Waxy white, lavender eye.
Mrs. Van Beuningen. Warm salmon-red, with crimson eye, a showy new variety of large size.
Mrs. Wm. Jenkins. Pure white.
Nicolas Flammel. Bright carmine-lake suffused salmon.
Paladin. Warm salmon-pink, large cherry-red eye, quite striking.
Pastel. Dainty; lilac-blue, with pale central starlike pattern.
Rheinlander. Mottled salmon-pink, with claret-red eye.
R. P. Struthers. A soft red; blended salmon, rose and carmine.
Ryndstrom. A lively Neyron shade of rose-pink, the standard solid pink.
Thor. Ruddy salmon-pink mottled, with aniline-red eye. Large truss.

SPECIAL One of Each:

Emain Macha
Europa
H. B. May
Milly Van Hoboken
Mrs. Jenkins
Mrs. Van Beuningen

6
for
\$1

25c 3 for 70c;
doz. for \$2.50,
postpaid.

Africa Brilliant carmine-red, with blood-red eye. Choice.

Commander. Cherry-red with dark eye.

Emain Macha Brilliant cardinal-red; shapely truss, moderate height, bushy growth.

Ethel Pritchard. Beautiful lavender or rose-mauve; very distinct.

Graf Zeppelin. The new "Calico" Phlox; pure white with vermilion eye.

Jules Sandeau. Extremely large; soft lilac-pink. Moderate growth.

Milly Van Hoboken. Choice; shell-pink, silvered reflex, red eye.

Von Hochberg. Brilliant, liquid amaranth-red.

30c 3 for 85c;
doz. for \$3.00,
postpaid.

H. B. May Very large; silvery blush pink, with heavy center of soft carmine-pink.

Leo Schlageter Best new red; large pyramidal trusses; scarlet-carmine, dark eye.

Mia Ruys Largest florets and shapeliest truss of all whites; dwarf; pure waxy white.

Nordlicht Extremely large, flat florets; warm lilac-blush, with heavy violet-red eye.

Saladin A choice new scarlet with brilliant orange overcast; maroon eye.

Widar The best two-color variety. Light reddish violet, with a striking white sunburst at center.

VARIOUS PHLOXES

Amoena. A fine ground cover, about 4 inches high, a sheet of bright pink flowers in spring. 20c each.

Divaricata. Useful in landscaping. Blooms freely during April and May, large light lavender flowers. 20c.

PHLOX SUBULATA

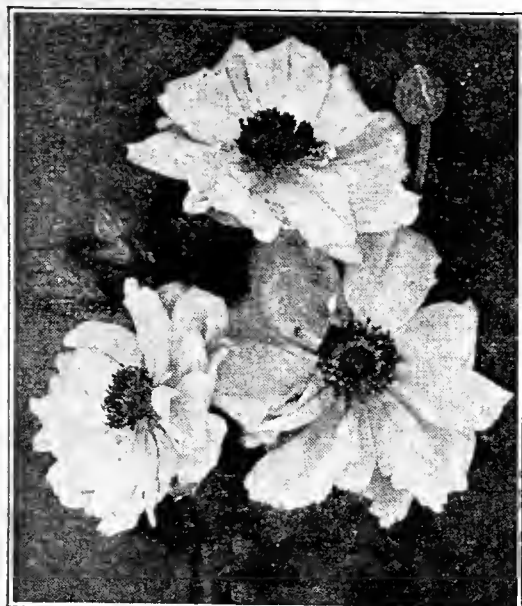
Ground covering, creeping Phlox, ("Moss Pinks"), very showy in spring.

Alba. White. 20c.

Atropurpurea. Purple. 25c.

Rosea. Bright rose-pink. 20c.

Vivid. Brightest pink with fiery eye. 25c.



Anemone Japonica.



Anemone Dropmore.



Alyssum Saxatile Compactum.

HARDY PERENNIAL PLANTS

The strongest practical argument in favor of hardy perennials is the fact that once planted, they continue year after year with no further gardening concern beyond cultivation, cutting and thinning.

Beautiful in a thousand types and expressions, embracing every color shade and pattern within the knowledge of man, it needs only a little thought, study, and art sense to so select types and associate colors, that the perennial garden will become a vivid, glorious, living adventure in beauty and self-expression.

"Rock Plants" are designated with this character ♦.

PRICES Are postpaid on dozens or less.
100 rate is for express, your expense.

General Assortment

ACHILLEA. Delightful cut flowers and garden units, especially valuable because of long blooming season.

—**Boule de Neige** (Ball of Snow). 18 inches. The best white-flowered edging plant; erect, stiff stems and compact clusters, fully double, rounded, pure white florets. June to September. (Illustrated on outside back cover).

—**millefolium, Cerise Queen** (Rosy Milfoil). Fine cut, decorative foliage on spreading bushes 18 inches high. Brilliant cerise-red flowers continuous all summer, in flat umbels. This with foliage, is a dainty bowl cut-flower.

—**Perry's White.** 2½ feet. Takes the place of The Pearl, giving height maintained by rigid, upright stems. Extremely free, with clustered double white flowers, excellent for cutting. June and July.

—**tomentosa** ♦ (Woolly Yarrow). A low mat of leaves, bright with flat heads of yellow flowers in June and later.
All Achilleas: 3, 55c; doz., \$2.00.

ACONITUM Fischeri (Monkshood). 2 to 3 feet. September and October. Valuable for either sun or shade, and very hardy. The foliage is attractive, and the bloom abundant in long, dense spikes of hood-shaped flowers; dark blue.
Each, 25c; 3, 70c; doz., \$2.50.

AETHIONEMA persicum (Persian Candytuft). 9 inches. Group six inches apart in sunny location for edging, or distribute freely among the rocks. Leaves are glaucous blue on twiggy stems, with many midsummer spikes of rose-pink bloom. 3, 70c; doz., \$2.50.

AJUGA ♦ **reptans rubra** (Bugle). 3 to 4 inches. Deep purplish blue. Excellent carpeting plants for grass, bare spots in border, beneath trees or in rockery, in either sun or partial shade; blooming freely May and June.
3, 55c; doz., \$2.00.

ALYSSUM ♦ **argenteum.** 15 inches. Dense growth. Leaves silvery beneath, flowers yellow, in clustered heads all summer. 3, 55c; doz., \$2.00.

—**saxatile compactum** (Golden Tuft). A useful, flat, spreading edging and rockery plant, growing not over 12 inches high; covered with enveloping flat clusters of bright golden yellow flowers. May-June. 3, 55c; doz., \$2.00.

ANCHUSA Dropmore. A bold, broad-leaved growth with flower stems 3 to 5 feet high, bearing a continuous show of deep blue flowers from spring until late summer. The stools are quite dense and bushy, each stem nearly covered full length with double, inch-wide flowers of the deepest cobalt blue. 3, 55c; doz., \$2.00.

ANCHUSA myosotidiflora. ♦ 1 foot. A beautiful dwarf border and rockery plant, best in sand. Its foliage is broad on spreading stools, but the vivid flowers in May are almost identical with Forget-Me-Not, a rich gentian-blue.
Each, 30c; 3, 85c; doz., \$3.00.

ANEMONE ♦ **hupehensis.** A miniature Japonica, 10 to 12 inches, in profuse bloom from August on, with 1½-inch single flowers colored bright mauve-rose.

ANEMONE JAPONICA. Suitable for edging, massing or single specimens. They grow rapidly 2 to 3 feet and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from August till mid-November.

—**alba.** Glistening, pure white, with yellow center.
—**Queen Charlotte.** Flower semi-double, broad and perfectly formed, the pleasing "La France" shade of pink.
—**rubra.** Brilliant rose-red; yellow center.
—**Whirlwind.** Excellent large, double white flowers.
All Anemones: 3, 70c; doz., \$2.50.

ANTHEMIS Kelwayi (Hardy Marguerite). An excellent perennial for cutting; golden yellow, daisy-like flowers in profusion, nearly all summer.
3, 40c; doz., \$1.50.

AQUILEGIA (Columbine). 2 to 3 feet. For rockery, mass, or border. Distinct, deeply cut foliage and delicate, pendent flowers. Bloom early spring into July; prefer partial shade.

—**Caerulea.** Choice; sky blue, with white corolla.
—**Chrysantha.** All over pure bright yellow, late blooming.
—**Dobbie's Imperial Hybrids.** A recent English triumph following many years of crossing and selection; notable for size, long spurs, and extensive range of colors. **Mixed.**

—**Long Spur Blue Shades.** Selected.
—**Long Spur Pink Shades.** Very bright and showy.

—**Mrs. Scott Elliott's Long-Spurred Hybrids.** A choice old English strain; free-blooming, in pastel shades of rose, blue, and yellow in many delightful combinations. **Mixed.**
All Aquilegias: 3, 70c; doz., \$2.50.

ARABIS ♦ **alpina** (Rock Cress). Low growing plants especially suited to rockwork, flowering in small white terminal racemes. Bloom in May and continue a long time.
3, 55c; doz., \$2.00.

—**alpina fl. pl.** Same as the above, but with double white flowers. 3, 70c; doz., \$2.50.

ARMERIA ♦ (Thrift; Sea Pink). Rosettes of narrow evergreen leaves on the ground, from which arise many slender, naked stems crowned by a compactly round flower.

—**Lauchiana.** About 8 inches; in liberal bloom from June to August; good sized globular flowers of rosy crimson.
—**maritima splendens** (Cushion Pink). 6 to 10 inches. Fine grassy, evergreen mounds; flower balls a deep coral-rose.
Both: 3, 55c; doz., \$2.00.

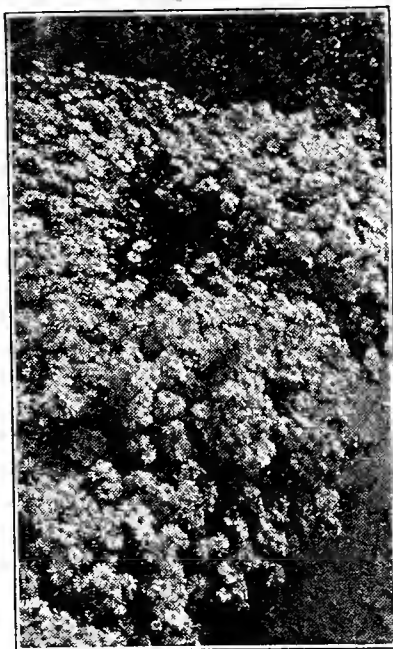
ARTEMISIA lactiflora. Deep green, cleft foliage and compact bush shape; the creamy white flowers resembling herbaceous Spireas in large terminal panicles on erect stems 3 to 4½ feet tall. August-September.

—**Silver King.** A beautiful frostlike "mist" for bouquets and floral combinations. Vigorous, quick growing, with a close network of branches, fine stemmed and slender leaved. The opening leaf buds gleam like tiny silver beads. 3 feet.
Both: 3, 55c; doz., \$2.00.

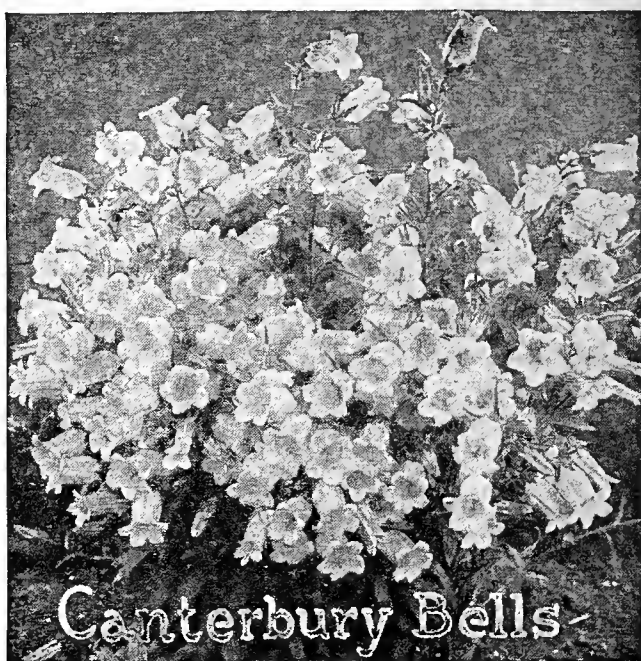
ASCLEPIAS tuberosa (Butterfly Flower). 2½ feet. A delightful show of orange flowers during early summer.
3, 55c; doz., \$2.00.



Hardy Aster, Climax.



New Dwarf Hybrid Asters.



HARDY ASTERS

The "Michaelmas Daisies" are very largely used by landscapers, to provide masses of foliage and fall bloom.

Abendrothe. 3 to 5 ft. Oct. Beautiful deep rose-pink.

Alpinus (Blue Mountain Daisy). 5 to 10 inches. May and June. Short stemmed but large flowered, of striking character; lavender-blue with orange-yellow disc.

Climax. 4 feet. Much branched, pyramidal clusters of light lavender-blue flowers, $1\frac{1}{4}$ inches in width, with a prominent golden cone at center. August to mid-October.

Roseus Superbus. 4 feet of dense growth; the profuse symmetrical bloom a brilliant rose-red.

St. Egwin. Rounded bush; completely covered by small, dainty flowers of pastel pink.

White Climax. Same as Climax, only white.

Above Asters: 3, 65c; doz., \$2.25.

New Dwarf Hybrid Border Asters

Dwarf growing border and rockery plants that bloom in September, are scarce. That makes this new collection of Dwarf Asters particularly interesting and valuable. They rarely exceed 1 foot in height; and bloom profusely throughout the month, with all-covering, large flowers.

Countess of Dudley 9 in. Charming flowers of clear pink; yellow eye. Late Sept.

Lady Henry Maddocks 1 ft. Solid, clear pale pink; very compact; very free.

Marjorie 1 ft. Showy, large flowers, mid-September; bright rose-pink.

Nancy 1 ft. A delightful show of flesh-pink flowers towards the end of September.

Ronald 1 ft. A brilliant mid-month show of lilac-pink, with rose-pink buds.

Snowsprite 1 ft. Smothered with early September flowers; large, semi-double, white.

Victor 8 inches. Early, dwarfest, and very pretty; light lavender-blue. Fine rock-plant.

50c each; 3 for \$1.20; doz., \$3.50.

ASTILBE {Spirea}

A bulbous, hardy Spirea of striking punctuating character, when distributed among the medium height perennials of the garden borders. It makes a short spreading plant with attractive foliage, during June and July throwing up long, plumy wands of bloom. These flower spikes complete an average height of 2 to 3 feet and, because of their bulk, feathery character and brilliant color expression, are extremely showy.

America. The old reliable lilac-pink.

Gladstone. 18 inches. Snow-white, immense trusses.

Gloria. Dark pink shaded lilac.

Peachblossom. Tender peach-pink.

Queen Alexandra. Bright pink, extra large.

Each, 50c; 3, \$1.25; doz., \$4.50.

AUBRIETIA (Rainbow Rock Cress).

—**graeca.** Essentially a rock plant, but equally pretty and useful as an edging to any dwarf perennial border. The foliage is a fine mass of silver green, in spring and early summer concealed by a sheet of light purple flowers. 3, 55c; doz., \$2.00.

—**Large-Flowered Hybrids.** Various shades of color, and much larger flowers. 3, 70c; doz., \$2.50.

BAPTISIA (False Indigo). Pretty deep blue racemes during June and July. 2 feet. 3, 55c; doz., \$2.00.

Bocconia cordata (Plume Poppy). Six to eight feet. Immense, flat, deeply indented leaves of silvery green on pearl-pink stalks. Flowers creamy white, produced in large, upright panicles which persist for months, darkening to rusty bronze. This is a splendid plant to point the angle of the tallest perennial backgrounds. Each, 25c; 3, 70c; doz., \$2.50.

BOLTONIA (False Chamomile). 5 feet, bushy plants with aster-like flowers; good background plant for late summer.

—**asteroides.** White. 3 for 55c;

—**latisquama.** Pale lavender flowers. doz., \$2.00.

CALAMINTHA (Peach Bells). 6 inches. Dwarf, twiggy, savory herb; useful in wall and rock gardens, with pretty purple spikes of mintlike flowers in June. 3, 55c; doz., \$2.00.

CATANANCHE (Cupid's Dart). 2 feet. Long, stiff flower stems, the ends crowned by blue flowers resembling Bachelor's Button. July, August. 3, 55c; doz., \$2.00.

CAMPANULA {Bellflower}

Carpatica (Carpathian Hare-Bell). A pretty compact species not exceeding 8 inches high, flower bells 1 inch in diameter. Blue or White. 3, 70c; doz., \$2.50.

Calycanthemum ("Cup and Saucer"). Single cup-shaped flowers 3 inches long, set in saucer-like calyx 3 to 4 inches across; very productive. Three separate colors. Blue, Rose or White. 3, 55c; doz., \$2.00.

Media. The well known "Canterbury Bells"; its numerous branches crowded with deep bells, the edges softly rolled back and fluted. In July. Height 2 to 3 feet. Blue, Rose or White. 3, 55c; doz., \$2.00.

Persicifolia (Peach Bells). $1\frac{1}{2}$ to 2 feet high; many, small salver-shaped flowers. Blue or White. 3, 70c; doz., \$2.50.

Pyramidalis (Chimney Bellflower). Very conspicuous, 4 to 5 feet high. Profuse salver-shaped flowers in September. Blue or White. 3, 70c; doz., \$2.50.

Rotundifolia (Blue Bells of Scotland). 1 ft. Well set with noddling blue bells. June to August. 3, 70c; doz., \$2.50.

Sarmatica. 16 inches. Pale blue bells on numerous stems. Low, spreading foliage silvery gray. 3, 85c; doz., \$3.00.

HARDY CARNATIONS

Crimson King A true Carnation, yet sufficiently hardy to plant outdoors with the other perennials and with just the usual gardening attention blooms prodigiously during about 5 months, June to November, with splendid double flowers $1\frac{1}{2}$ to $2\frac{1}{2}$ inches across, on stems 12 inches or more in length. The color is a rich, deep crimson-red; the spicy carnation fragrance very pleasing. Each, 25c; 3, 65c; doz., \$2.25.

Hardy Harvard

(New). We take pleasure in introducing this new strain of garden carnation, believing it to be the hardiest and most dependable of any outdoors carnation yet produced. Of English origin. Similar to the American developed "Crimson King"; but much hardier, with more velvet in its crimson color, more perfect double petalage, and a dignified demeanor unmatched among the more transient garden flowers. We have named it "HARDY HARVARD"—in honor of its crimson color; its stability; and its distinctiveness. (See color illustration on back cover). 40c each; 3 for \$1.00; doz. for \$3.50.

- CENTAUREA** (Knapweed). Free blooming, medium height border plants.
 —**dealbata**. 2 feet. June, July. Rose-pink.
 —**macrocephala**. 3½ feet. July and August. Large, thistle-like golden yellow flowers, good for cutting.
 —**montana** (Mountain Bluet). 2 feet. Bearing large, loose petaled flowers of violet-blue from July to September.

All: 3, 55c; doz., \$2.00.

CERASTIUM *◇ tomentosum* ("Snow-in-Summer"). A low edging or carpet plant, with matted silver foliage and early white flowers. This is the showiest, longest lasting, and most valuable carpet plant, either silvery green or pure white from earliest spring until fall. Also excellent coverage on rocky slopes.
 3, 45c; doz., \$1.60.

CIMICIFUGA *racemosa* (Snakeroot). Good heavy foliage, with many 4-foot swaying flower spikes during July and August. The terminal flowers are small but in good sized clusters; pure white. Displayed to advantage as a background, or as punctuations among the undergrowth of woodlands. 3, 55c; doz., \$2.00.

CHEIRANTHUS *◇ Allioni* (Siberian Wallflower). A showy 12-inch rockery plant, ablaze all summer with close panicles of intensely bright orange flowers. Actually a hardy biennial, renewing itself by seeding. It is safer to engage fresh plants every year, the self-renewal being uncertain. 3, 55c; doz., \$2.00.

COREOPSIS *lanceolata grandiflora*. 18 to 24 inches. The 2-inch, single terminal flowers are rich golden yellow, borne in great profusion nearly the entire summer on slender, wiry, upright stems.
 —**auricula superba**. Golden yellow with a brightening red rim to the eye.
 Both: 3, 40c; doz., \$1.50.

CORYDALIS *cheilanthifolia* *◇*. Fern-like foliage; yellow flowers in 10-inch spikes. Good rock or border plant.
 3, 70c; doz., \$2.50.

CHRYSANTHEMUM *coreanum*. 2 to 4 feet. A modern introduction called "Korean Chrysanthemum." Very large flowers in October and November; the petals white or at one stage tinted pink, with golden center. Foliage clumps are compact, dark green. 3, 55c; doz., \$2.00.

NEW HYBRID KOREAN Chrysanthemums

This is a valuable new race of perennials introducing lovely pastel shades into October landscapes, with profuse single flowers. Height, 2 to 2½ ft.

Apollo The most profuse bloomer, the flowers 2 inches across. A sparkling combination of bronze, red and gold, suffused salmon.

Ceres Old gold blended with chamois-yellow; dusted with coppery bronze.

Daphne Flower 3½ inches across; a lovely daphne-pink with a sheen of lilac-rose, and prominent golden stamens.

Diana A charming blend of Chateaufort rose-pink blended with lilac-rose and soft salmon. Petals are triple rayed.

Mars Deep amaranth-red with a velvety wine-red sheen. The latest.

Mercury Bronze-red changing to coppery bronze. 3-inch flowers; early, showy, long lasting as a cut flower.
 50c each; 3 for \$1.35; doz., \$5.00.

CHRYSANTHEMUM maximum ("Shasta Daisy"), are included below, as:

WHITE DAISIES From May to October

Extremely practical for garden planting, because of their protracted blooming season, and dependable display of white. Good for cutting.

King Edward VII. An English strain, supplanting our American "Shasta Daisy," because of its larger, purer, more liberal flowers. 3, 40c; doz., \$1.50.

May-Flowering (Hartje & Elder's strain). Begins to bloom early in May so that its beautiful large sized flowers are available for Memorial Day continuing with liberal production most of the summer. Its rounded clump of varnished leaves remains until snowfall. 3, 55c; doz., \$2.00.



Capt. Cook.



Cora Peck Buhl.

S. & H. HARDY GARDEN Chrysanthemums

The following fine, rugged varieties assembled from Pompon, Anemone and various classes have proven hardy throughout the Middle West, with some protection, during winter. It is advisable to cut off the old top to a few inches above the ground, then cover with old straw or leaves before winter sets in. Divide and transplant annually.

Hardy Everblooming Chrysanthemum

Aladdin This remarkable bronze variety commences to bloom even in small pots before it is safe to transplant outdoors; and after the roots have become established in their new home, the plant is never thereafter without a liberal show of bloom. In general from June continuously into November. Flowers are quite full and compact, 2½ to 3 inches wide, the close center either deeper or lighter toned; the cutting stems good length. The body color is bronze-gold, capriciously stained apricot, light red and damask rose. 30c each; 3 for 80c; \$3.00 per doz.

SEE BACK COVER!

That beautiful park bed is our

'Pink Cushion'

A descriptive name. A 30-inch rounded mound of beauty, from July into October. The earliest pink 'Mum to bloom, with countless rosy buds and 2-inch opened flowers. A broad, low mound completely covered by its captivating flower clusters of tender lilac, blush and ivory-white.
 40c each; 3 for \$1.00; doz., \$3.50.

GENERAL COLLECTION

PRICE: 20c each; 3 for 55c; doz., \$2.00—Postpaid.

Adironda. 1½ inches. Flat but dense florets, thickly clustered; gleaming bronze overlaid red-orange.

Alice Howell. 2½ inches. A superb irregular single; yellow overlaid blood-orange.

Boston Bronze. 2¼ inches. Compactly incurved with dense center; warm amber-bronze with gilded tips. A desirable cut flower.

Bright Eyes. ¾ inch. Until finally unfolded, the incurving central petals show a strong orange-apricot, to contrast against blush white.

Brune Poitevine. 2 inches. Evenly rayed, numerous quilled petals of polished mahogany-red; the under side, tips and center flecked bronze.

Button Yellow. ¾-1½ inches. True button type; strong copper-yellow.

Capt. Cook. 1½ inches. Taller than most; formal flowers compactly lunched; solid lilaceous pink, the tight center amber tipped.

Cora Peck Buhl. 1¾ inches. Very full, compact flowers so interlocked as to suggest one immense bloom; deep gold with amber shading.

Crimson Beauty. 1-1½ inches. Velvety crimson-cardinal; recurved button type with noticeable tight center; a popular late cutting variety.

Excelsior. 1¾ inches. Rich golden yellow of delicious softness; compact, in alluring clusters.

Gipsy Queen. 2-2½ inches. Fat amaranth buds opening to Indian red; the semi-quilled collar lined bronze.

Glory of Seven Oaks. 2½ inches. Earliest yellow, usually starting in July; rich golden yellow.

June Bride. 2-2½ inches. Normally, commences blooming in late June, on rounded bushes. Pure white with a heart of gold, blushed rosy pink.

Little Red Foot. ⅝-¾ inch. Perfect buttons; red-mahogany around a tight dark center.

Mrs. H. Harrison. A beautiful new kind, very popular for cutting. Medium size, fully double, in large clusters; warm shell-pink with a distinct cream-pink sector at center.

Muskokah. 3-4 inches. An oversize pompon in sprays of six to ten flowers; rich golden bronze.

Ouray. 1-1½ inches. A dainty, mid-season type; red-brown with faint bronze edging.

Petit Louis. 2-2½ inches. One of the earliest; of bushy habit, with enveloping heavy clusters. Buds deep rose, the wide flowers an uncertain distribution of blush-white and lilac.

R. Marion Hatton. A good variety for mass effect; extra free, early, and quite resistant to early frosts. Color bright canary-yellow.

Rodell. 1-1½ inches. Early season, dense clusters; bright canary.

Rose Travena. 1-1¼ inches. Deepest solid cerise-pink; a fine showy color in attractive semi-button type.

The Belle. 2½ inches. Wide-branched, showy late bloom; single, blush white flowers with flashing anemone center of canary and primrose.

Uvalda. 2¼ inches. Bulky, short-quilled, full; earliest blush white.

White Doty. 2 inches. Tall and free; beautiful rounding, close-quilled florets packed into imposing tufts on the leader, with lesser clusters on the branches. Milk white, somewhat creamy at center.

SPECIAL OFFER

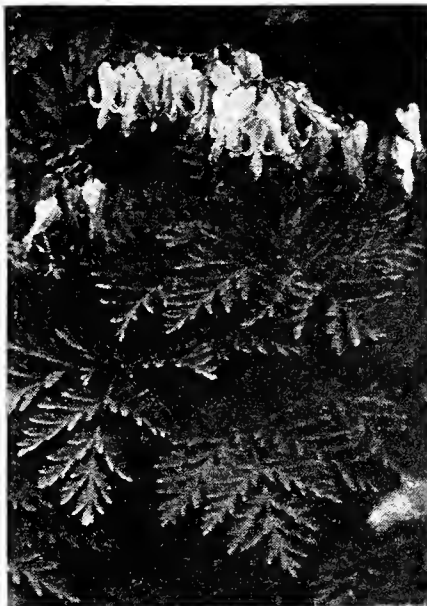
6

Hardy 'Mums,
our selection
of six kinds,

\$1.00



Edelweiss.

Dicentra Eximia,
"Plumy Bleeding Heart."

Doronicum Excelsum.

DELPHINIUM [Larkspur]

Belladonna A magnificent sort with large spikes of the most delicate turquoise-blue.

Bellamosa Very dark blue variety, strikingly contrastive.
Both: 2-yr., 3, 55c; doz., \$2.00;
100, \$12.00.

Iceberg Medium height novelty with stocky flower spikes, pure white. 30c each; 3 for 85c.

S. & H. Supreme Hybrids

An assemblage of thrifty 1-yr. plants, grown from selected English seed (chiefly Blackmore & Langdon's), with a small per cent added from prominent American strains. Mixed only: 3, 65c; doz., \$2.25.

Wrexham Hollyhock Strain

Under English conditions and cultivation, this highly developed strain attains 4 to 6 feet and produces flower heads of abnormal length and thickness; but American growers cannot expect quite so much. The most distinguished feature is the great size of the florets, and their peculiar setting along the spike, so like the Hollyhock. We offer strong, 2-year, field-grown plants raised from choicest imported Wrexham seed. 3, 75c; doz., \$2.50; 100, \$15.00.

Dwarf Larkspur (Delphinium chinense). Contrary to character of the foregoing, this type is short and slender in growth, 15 to 18 inches, very desirable for low bedding and borders. **Blue**—a very deep purplish blue; and **White**. 3, 55c; doz., \$2.00.

DIANTHUS ♦ **Hardy Pinks**

Short, dense growth and glaucous grassy foliage and abundant fragrant flowers all summer, throw these delightful subjects into the edging foreground.

Alpinus Allwoodi 6-inch growth, just right for rockery. Shades of rose and pink. July and August. 3, 55c; doz., \$2.00.

Barbatus (Sweet William). Great richness and variety of coloring; beautifully marked. Numerous broad compact trusses of single flowers like Phlox. **Blood Red, Giant White, Newport Pink and Scarlet Beauty**. 3, 40c; doz., \$1.50.

Deltoides (Maiden Pink). 18 inches. A charming slender-stemmed type, foliage prostrate; mass of small pink flowers, carmine to light coral. May and June. 3, 55c; doz., \$2.00.

Plumarius semperflorens ♦ **mixed**. Noted for spicy fragrance and rich coloring, with long cutting stems. 3, 40c; doz., \$1.50.

HYBRID PINKS

Beatrix 18 inches. A charming innovation among hybrid pinks, constantly in bloom from June on. The flowers are double, very free, soft salmon-pink, good for 2 weeks when cut.

Furst Bismarck In constant luxurious bloom from early June till frozen down in late November. The color is an even rose-pink.

Her Majesty Very large flowers, spicily fragrant. Purest white.

Robert One of the choice "Ever-blooming" type; clove-scented, long-stemmed, from early spring till late autumn; tinted white; maroon-red center.

Four above: 3, 70c; doz., \$2.50.

DICENTRA Bleeding Heart ♦

Eximia (Plumy Bleeding Heart). 15 inches. Compound racemes of deep rose, the heart-shaped flowers tapering to a long slender neck. The fine-cut, celery green foliage makes a lacy mound of striking ornamental value; short-stemmed bloom always in evidence from early spring into fall. Each, 30c; 3, 85c; doz., \$3.00.

Spectabilis. 2 feet. One of the most delightful of all the early spring-flowering plants, bearing numerous rosy red heart-shaped flowers pendent from arching stems. (See back cover). Each, 40c; 3, \$1.00; doz., \$3.50.

DICTAMNUS rubra (Gas Plant). An interesting plant with dark ashlike foliage of pleasing fragrance; of shrubby, bushy growth 2 to 3 feet high, extreme long life. Early flowers in upright racemes; rose red. 2 yr., each, 25c; 3, 70c; doz., \$2.50. 1 yr., each, 15c; 3, 40c; doz., \$1.50.

—**Alba**. Very striking; pure white. 1 yr., each, 50c; 3, \$1.25; doz., \$4.50.

DIGITALIS (Foxglove)

Impressive, tall spired, heavy foliated plants of value for background massing; serviceable in semi-shade.

Ambigua. 2 to 3 feet. Midsummer. Flowers yellow, marked with brown.

Giant Shirley Foxgloves. 6 to 7 feet high, with flower heads 3 feet or more long, crowded with big bell-shaped florets. Colors range from white and shell pink to deepest rose, dotted with crimson and chocolate. **Mixed**.

Gloxiniaeflora. A grand display of thimble-shaped flowers in immense spikes during July and August. Tall growing with large rough foliage. Separate colors: **White, Rose, Purple or Mixed**.

All: 3, 55c; doz., \$2.00.

DORONICUM ♦ **excelsum** (Leopard's Bane). A superb cut flower for May and June, the perfect rayed Daisy flowers a brilliant canary-yellow, 3 inches wide. Blooming plants average 2 feet in height, stool heavily, and are extremely showy.

3, 85c; doz., \$3.00.

ECHINOPS ritro (Globe Thistle). 2 to 3 feet. Thistle-like plants with globular heads of deep metallic-blue flowers. Can be dried.

Each, 25c; 3, 70c; doz., \$2.50.

EDELWEISS (Leontopodium alpinum). A splendid, typical Alpine plant, 4 to 6 inches; small yellow flowers, June to August, surrounded by starlike heads of leaves which are clothed with a dense white woolly substance. 3, 65c; doz., \$2.25.

ERIGERON speciosus. 2 feet. June and July. Very large, terminal, aster-like flowers, of considerable gardening value and excellent for cutting. The slender rays are perfectly aligned, a brilliant blue slightly overcast violet, streaking away from a button center of gold. 3, 70c; doz., \$2.50.

ERYNGIUM amethystinum (Sea Holly). A highly ornamental plant growing 2 to 3 feet high, with hard, angular stalks; fine cut, spiny foliage. The true blue thistle, stems and bracts a glistening amethyst blue. 20c each; 3, 55c; doz., \$2.00.

EUPHORBIA

Corollata (Flowering Spurge). 2 feet. A branchy, low growing plant with fine stems and foliage, literally covered from June to August with loose umbels of pretty white flowers. Good for cutting in long sprays; and one of the most charming midseason mist-flowers. 3, 55c; doz., \$2.00.

Myrsinites ♦. Small, creeping plants of striking beauty, when protruding from wall pockets; or on the garden level, when the upright growth forms close ranks of 6-inch stems, covered with fleshy, oblong, concave pointed blue leaves in close spirals; the spring flowers yellow in crowded umbels. 3, 70c; doz., \$2.50.

Polychroma ♦. 1 foot. Attractive hemispheres of many stems clothed with dark green, oblong leaves. Yellow flowers May and June, in 5-rayed umbels which snuggle into a whorl of leaves, also yellow tinged. 3, 85c; doz., \$3.00.



Gypsophila, "Bristol Fairy".

HARDY FERNS

ADIANTUM pedatum (Maidenhair). Airy poise and delicate frond texture.

ASPIDIUM acrostichoides (Christmas Fern). 15 inches. "An evergreen fern," best in shady location, deep green fronds.

ASPIDIUM marginale (Evergreen Wood Fern). Fronds light green, 3 to 4 inches wide.

ASPIDIUM spinulosum (Shield Fern).

ONOCLEA struthiopteris (Ostrich Fern). 3½ feet. Very stately, likes partial shade and moisture, but does well in a dry location.

Price: 3, 55c; doz., \$2.00; 100, \$12.00.

★One each of the 5 varieties for \$1.00.★

FUNKIA (Day Lily). Thick-leaved, substantial plants valued more for their flowers. Adaptable to a shady location.

—**subcordata alba** (White Day Lily). Very broad, heart-shaped leaves of light green, with noticeable ribs. Prominent flowers in August; waxy white long tubes with flaring bells, pendent like Lilies in whorled racemes; sweetly fragrant. Popular for low, narrow foundation planting along the east or north sides. 3, 70c; doz., \$2.50; 100, \$15.00.

—**undulata variegata**. The leaves are broad and definitely fluted, pale green with a broad white central band and varying streaks; small pendent blue florets in loose racemes. 3, 70c; doz., \$2.50; 100, \$15.00.

GAILLARDIA grandiflora. 2 feet. Unfailing supply of bloom in rich, tawny shades. Flowers 3 inches in diameter. A hard center of deep maroon is thickly bordered by petals of orange and yellow, ringed by circles of crimson, red and maroon. 3, 40c; doz., \$1.50.

GERANIUM sanguineum. 2 feet. For naturalistic locations in the shade. Small geranium foliage; flowers single in small clusters, very light purple. 3, 70c; doz., \$2.50.

GEUM. 1½ feet. Brilliant, beautifully ruffled double flowers resembling Carnations, on long, slender upright stems. June to September.

—**Lady Stratheden**. Golden yellow.

—**Mrs. Bradshaw**. Crimson-scarlet. 3, 85c; doz., \$3.00.

HARDY GRASSES

EULALIA. Very useful as solitary clumps, or as 4- to 5-ft. backgrounds.

—**gracillima univittata** (Japan Rush). Narrow green leaves.

—**japonica variegata**. Long narrow leaves, striped white.

ELYMUS glaucus (Blue Lyme Grass). 2½ to 3 feet, the narrow silvery blue leaves arching to the ground.

ERIANTHUS Ravennae (Plume Grass). 8 feet. Resembles the hardy Pampas, but is more refined. The silvery plumes are massive, often 3 feet long. Each, 50c; 3 for \$1.25.

FESTUCA glauca (Blue Fescue). 12 inches. Just grass, but delightful as it grows in narrow-leaved dense tufts, a pretty bright blue.

PHALARIS arundinacea variegata (Ribbon Grass). 1½ to 2 feet. Broad leaves striped lengthwise with cream. Except noted: 3, 40c; doz., \$1.50.

GYPSOPHILA

Paniculata (Baby's Breath). A branching fine-stemmed 2- to 3-ft. mound. During July a fleecy white mass largely used for mixing with high-colored flowers. 3, 50c; doz., \$1.50.

Bristol Fairy A sensational new development of the double flowered Gypsophila, a very valuable cutting subject, with much larger florets in fuller panicles; the blooming season naturally longer, and possible of continuous all-summer show if earlier bloom is removed. Pure white, slightly blushed in cool weather. Each, 40c; 3, \$1.00; doz., \$3.50.

HELENIUM—Riverton Gem. Quick growing, branching plants. 3 to 5 feet high. Old gold gradually changing in streaks to wallflower-red; the warm, rich shades of autumn. 3, 55c; doz., \$2.00.

HELIANTHEMUM mutabile (Fickle Sunrose). Of procumbent shrubby character, about 12 inches high, the young growth stiffly erect. Abundant inch-wide flowers in loose racemes, capriciously varying in color. A delightful dwarf border and rockery subject. June and July.

Mixed colors.

—**Buttercup**. Bright yellow.

—**Fireball**. Orange-flame.

All: 3 for 70c; doz., \$2.50.

HELICHRYSUM angustifolia. (Hardy Strawflower). Attractive white permanent flowers. 3, 70c; doz., \$2.50.

HELLEBORUS niger (Christmas Rose). 12 inches. Beautiful, waxy, 2-inch flowers during February or March; white, flushed purple. Plant in sheltered, well drained, partially shaded spot. Each, 50c; 3, \$1.40.

HEMEROCALLIS—flava (Lemon Lily). Delightfully fragrant. June.

—**Florham**. 3 to 3½ ft. June and July. Large trumpet flowers, golden yellow tinged a dusky Indian yellow.

—**kwanso fl. pl.** (Double Orange Lily). Flowers semi-double, deep copper with reddish spots; long seasoned.

—**Thunbergi**. Funnel-shaped flowers of buttercup yellow in July. 4 feet.

All: 3, 65c; doz., \$2.25.

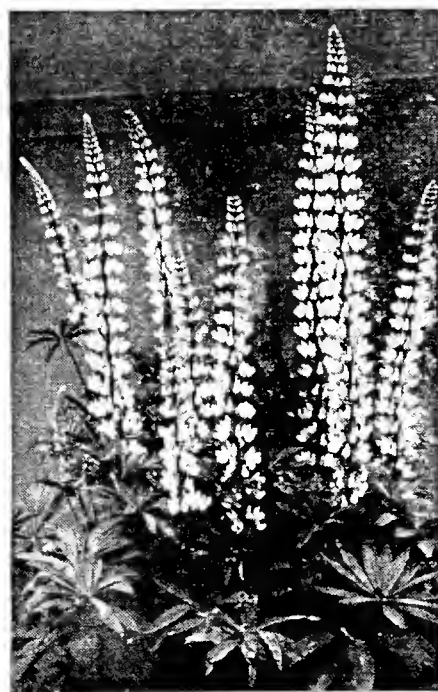
HEUCHERA (Coralbells). Dainty, leaves round, scalloped and purple tinged, in low tufts. The beautiful flowers are in terminal panicles on slender upright stems.

—**brizoides**. 18 to 24 inches. May and June; light pink.

—**sanguinea**. 12 to 18 inches. June to September; coral-red.

Above: 3, 70c; doz., \$2.50.

—**Pluie de Feu**. Gracefully loose panicles, very free; fiery red. 3, 85c; doz., \$3.00.



Lupine. (See page 16).

HIBISCUS (Mallow). Of quick shrubby growth requiring 4 feet of space, bearing quantities of large fall flowers like single Hollyhocks; a showy background. **Mixed**. 3, 45c; doz., \$1.50. —Separate: Red, Pink or White. 3, 55c; doz., \$2.00.

HOLLYHOCKS

Double Flowered Large rosettes of paper-like tissue, very compactly layered. **Crimson, Yellow, White, Maroon or Pink**. 3, 40c; doz., \$1.50; 100, \$10.00.

Single Flowered "Allegheny" or Mammoth Fringed. Tall; very large fringed flowers; all colors. **Mixed**. 3, 40c; doz., \$1.50; 100, \$10.00.

Anemone Flowered The New English "Imperator." Magnificent big Anemone flowers in many pastel combinations. 3, 55c; doz., \$2.00.

IBERIS (Hardy Candytuft). Dwarf with handsome dark evergreen foliage, when in bloom a covering sheet of substantial flowers. 12 inches.

—**gibraltarica**. Delicate lilac flowers. May and June.

—**sempervirens**. Pure white flowers, fragrant, in early spring; the plant compactly spreading.

Both: 3, 55c; doz., \$2.00.

INULA **Royleana**. 2 feet. Flowers large, daisy-like, petals separated; orange-yellow, with conspicuous black buds. 3, 70c; doz., \$2.50.

LAVANDULA vera (Sweet Lavender). 18 inches. July and August. Sweetly fragrant spikes of little blue flowers. 3, 65c; doz., \$2.25.

LIATRIS. Showy, slender with erect flower stems foliaged like Lilies.

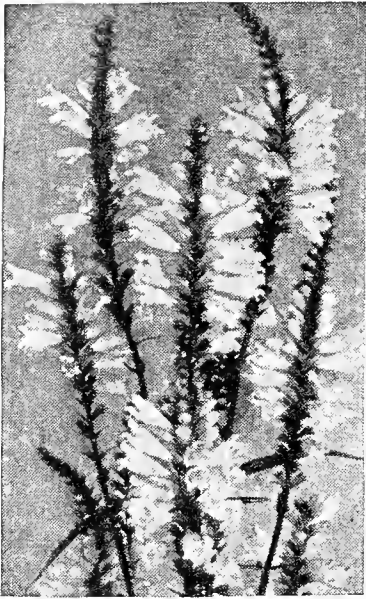
—**pycnostachya** (Kansas Gay Feather). 4 to 5 feet. Feathery spikes of rose purple, about 18 inches long. July-August.

—**scariosa**. 3 to 4 feet. Deepest purple in color, with long but interrupted racemes. August-September.

Both: 3, 55c; doz., \$2.00.

LILY-OF-THE-VALLEY and **LILIES**. See page 7.

LINUM perenne (Blue Flax). The plant bushes up evenly about 24 to 30 inches with feathery, glaucous foliage; the surface spangled with perfectly round, flat, solitary, azure-blue flowers from May to August. A fresh crop with each morning's dew. 3, 55c; doz., \$2.00.



Physostegia.

PRIMULA ♦ [Primrose]

Little groups among the shading elements of shrub-very; dainty edging for garden beds, and in rockeries, both for foliage and early spring bloom.

—**cashmeriana**. Upright stems, bearing large, terminal, globular heads of small florets; a bright purplish blue.

—**polyantha auricula alpina**. 6-inch, tufted plants, resplendent throughout the spring months with showy single flowers. These display a remarkable diversity of style and coloring, a bed of them being quite entertaining. **Mixed**.

—**polyantha, Giant Red and Giant Yellow**. Plants about 12 inches, heavily foliaged; with extra large single flowers in the two separate colors.

—**veris** (Cowslip). Plants 4 to 8 inches high, with scented flower umbels mainly yellow, but varying shades with darker center.

All: 3, 70c; doz., \$2.50.

OENOTHERA ♦ Youngi. Bright lemon-yellow, 1- to 2-inch flowers in numerous small clusters; plant stocky and upright, with shiny foliage, 18 inches. 3, 65c; doz., \$2.25.

PACHYSANDRA ♦ terminalis. One of the best ground covering plants, particularly valuable in shade, averaging 6 to 8 inches in height and branching freely into a dense mat. Its shapely indented foliage is practically evergreen; thick, rubbery, lustrous. Set 4 inches apart. 2½-inch pots—by mail, postpaid: 3, 40c; doz., \$1.50. By express: 100, \$8.00; 1000, \$70.00.

PENTSTEMON, Coral Gem. 3 feet. Small, brilliant, coral-red bells in uncrowded distribution along slender, nodding stems. They do not take up much room, but are showy, sparkling among other flower heads. July and August. 3, 55c; doz., \$2.00.

PHYSOSTEGIA (False Dragonhead). 2 to 3 feet. July. Broad, dense conspicuous spikes of tubular flowers.

—**speciosa alba**. Pure white.

—**virginica, Vivid**. Extra broad florets, deep purplish rose. Blooms two weeks later than the white, and lasts a long time in water.

Both: 3, 55c; doz., \$2.00.

PLATYCODON grandiflorum (Baldloon Flower). 2 to 3 feet. Blooms constantly from July until late September; flowers large, bell-shaped, in loose racemes. Illustrated on back cover. **Blue or White**. 3, 55c; doz., \$2.00.

—**Mariesi**. Dwarf, stocky; long season; deep blue. 3, 55c; doz., \$2.00.

PLUMBAGO larpentae ♦ (Leadwort). An attractive 12-inch edging plant, quickly spreading into a compact mat. The tiny leaves of apple green are a rich setting for spiky red buds, and clusters of phlox-like cobalt blue flowers late in summer. 3, 55c; doz., \$2.00.

PYRETHRUM hybridum (Painted Daisy). 2½ feet. A colorful garden show from June on throughout the summer, and also a charming cut flower with long, slender stems. The flower construction varies from a full petaled anemone shape, to larger size in plain single. **Mixed**, red, pink, etc. 3, 55c; doz., \$2.00. (Illustrated on back cover).

RANUNCULUS ♦ repens fl. pl. (Double Buttercup). A quickly spreading, frequent rooting ground cover. Masses of yellow button flowers during May and June. The foliage is small, refined, densely set, thick and rubbery, lustrous, dark green. 3, 55c; doz., \$2.00.

RUDBECKIA, Golden Glow. 5 to 7 feet; early in summer until frost. Double dahlia-like, golden yellow flowers.

—**Newmanni** ("Black-Eyed Susan") 1½ to 2 feet. Broad single flowers of orange-yellow with prominent blue-brown cone.

—**purpurea** (Purple Coneflower). 2 to 3 feet. Large, drooping petals colored reddish purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines.

All: 3, 40c; doz., \$1.50.



Sedum Kamtschaticum.

SEDUM ♦ [Stonecrop]

A diversified, interesting and very useful family, the backbone of rock gardening; and fitting beautifully into the edging and low plant situations of general gardening. Mainly very low growing close jointed, densely spreading, good in either shade or sun.

Acre (Golden Moss). 2 to 3 inches. Minute foliage very dense like moss, dark green; flowers similar to leaves, an all-covering golden yellow sheet, May to July.

Used for carpet bedding and filling between rocks and flagstones. **Album**. 2 to 3 inches. A miniature forest of upright stems clothed with waxy, tubular, green leaves; terminal clusters of tiny white flowers. May to July.

Glaucum. 1 to 3 inches. Similar to the mossy Lydium, except its color is bright blue-gray; bluish white flowers.

Lydium. 1 to 3 inches. The smallest Sedum; close groups of little round balls made up of the tiniest green beads, the color changing to purplish bronze; pink June flowers.

Sarmentosum. Dwarf, rapid grower; one of the best for filling seams between rocks in wall-gardens; equally effective in other rock garden usage, or for bordering. Bright yellow carpeting bloom. June-July.

Spurium Coccineum. 6 to 8 in. Thrifty, loose growth with kite-shaped leaves, very showy. July-August, with fringing, upright panicles of crimson bloom.

Six above: 3, 55c; doz., \$2.00.

Kamtschaticum. 8 inches. Robust and vigorous, prostrate, quickly spreading. The wide flat leaves are escalloped, arranged in partial rosettes, fresh green turning yellow in autumn. The ¼-inch florets are perfect stars of orange-yellow drying to red, in low-set clusters.

Sieboldi. 8 to 10 inches. Reddish stems with alternating tiers of opposite ¾-inch leaves, round, thick, rubbery, blue-green with red rim. The bright pink flowers, remindful of Daphne, are charming. August-September.

Two above: 3, 70c; doz., \$2.50. **Spectabile**. 15 to 18 inches. An excellent bordering variety with big, saucer-like, sage green leaves of rubbery texture stacked up in diminishing tiers, covered in September with massive flat cymes of lavender flowers.

—**Brilliant**. Deep crimson. Two above: 3, 55c; doz., \$2.00.

LUPINUS polyphyllus (Lupine). Conspicuous, lovely, pea-shaped flowers, on spikes a foot long, on 3-foot stems, the foliage below also attractive in many-leaved whorls. Although the plant is hardy, it must be guarded carefully against drying out. In separate colors—**Blue, Rose or White**.

—**Sweet Scented Hybrids**. A delightful innovation. **Mixed**. All: 3, 55c; doz., \$2.00.

LYCHNIS. Thrifty plants of moderate growth valued for the blazy effectiveness of their summer flowers.

—**chalcidonica** (Maltese Cross). 2½ feet. Heart-lobed stars of brightest vermilion, arranged in large flat panicles. 3, 55c; doz., \$2.00.

—**Haageana**. Extremely brilliant and showy orange-scarlet, individual flowers 1½ to 2 inches wide. 1 foot. 3, 65c; doz., \$2.25.

—**viscaria fl. pl.** (Lamp Flower). A bushy plant 2 to 2½ feet high. Almost evergreen foliage; in June and July fairly ablaze with close spikes of crimson double flowers. 3, 70c; doz., \$2.50.

MAZUS reptans ♦. A close matting ground cover and rock plant, with good small foliage; covered in early spring with short, claw-like racemes; lilac-blue, the lower petals tipped white, yellow and purple. 3, 70c; doz., \$2.50.

MERTENSIA virginica (Bluebells). 18 inches. Native of the woods and borderlands, when once established should not be disturbed. Pretty tubular flowers in drooping racemes during May and June, at first a warm blue gradually discoloring to pink. 3, 40c; doz., \$1.50; 100, \$10.00.

MITCHELLIA repens (Partridgeberry). Creeping evergreen plants useful as matting and under trees, or in shaded rockery. The small white flowers are pretty, but its scarlet fruits nestling among the shiny evergreen leaves are a winter delight. 3, 70c; doz., \$2.50.

MONARDA, Cambridge Scarlet. A 2-foot, bushy coarse-leaved plant, covered with round, full heads of red flowers with a ragged petalage. Known as "Bergamot," "Oswego Tea," "Mint," etc., on account of the delicious fragrance of the leaves when crushed. Attracts humming birds and bees. 3, 65c; doz., \$2.25.

MYOSOTIS ♦ palustris. The true "Forget-Me-Not," appealing in its modest, azure beauty and cherished for its sentiment. Bushes up to 18 inches, blooms profusely during early summer. 3, 55c; doz., \$2.00.

—**alpestris stricta**. "Pink Bouquet." That's what it is, in basket, bowl, rock cleft or garden bed. Dainty. Shell-pink flowers. 3, 70c; doz., \$2.50.

NEPETA ♦ Mussini (Caucasian Catnip). 1 to 1½ feet. Beautiful lavender flowers produced in masses. Can be trained and sheared as a dwarf edging. 3, 55c; doz., \$2.00.

SALVIA Pitcheri. A much-branched, densely blooming type of the Rocky Mountain Sage, its wands 3 to 4 feet high; a rich, deep shade of gentian-blue. August-September. Even prettier than Larkspur, in bouquets with Flowering Spurge or Baby's Breath. 3, 55c; doz., \$2.00.

SAPONARIA ocyroides (Soapwort). A branchy, trailing rock-plant densely clothed with small round leaves; from May to July brightly spangled with small pink flower umbels. 3, 55c; doz., \$2.00.

SAXIFRAGA (Saxifrage or Rockfoil). Valuable, highly prized units for the rock garden; their large, fleshy, shiny leaves continuously ornamental, in some cases persisting into winter. Give plenty of water and partial sun.

—**cordifolia**. 2 feet. Very large heart-shaped leaves; flowers clear rose in dense, nodding cymes. May.

—**lingulata Leichtlini**. 2 feet. Nodding rose-pink racemes. April-June. The showy orbicular leaves quite crimson.

Both: Each, 30c; 3, 70c; doz., \$2.50.

SCABIOSA caucasica (Blue Bonnet). Very showy, freely produced cut flowers, on long stems. June to September. Blue. 3, 70c; doz., \$2.50.

SILENE schafta (Autumn Catchfly). 4 to 6 inches. A low border or rock plant, with masses of bright pink flowers from July to October. A good successor for Maiden Pink. 3, 55c; doz., \$2.00.

SPIREA ulmaria filipendula (Dropwort). Numerous white flowers on 15-inch stems. June-July. Dark fernlike foliage. 3, 55c; doz., \$2.00.

STATICE latifolia (Sea Lavender). 15 to 18 inches. Leathery foliage, minute blue flowers, similar to Forget-Me-Not, in 18-inch heads. Last for months if dried. 3, 55c; doz., \$2.00.

TEUCRIUM canadense (American Germander). Six-inch spikes of rosy purple flowers. July and August. The attractive dark-toothed foliage makes a spreading ground cover.

—**chamaedrys**. Used as an evergreen shrub with densely ascending stems. Small flower whorls in loose spikes, bright rose with white and red spots. The valuable foliage is dense, small, round, dark, glossy—closely resembling dwarf Boxwood for which less hardy item it is often substituted. Can be clipped to any desired height up to 12 inches.

Both: 3, 65c; doz., \$2.25; 100, \$15.00.

THALICTRUM (Meadow Rue). "Mist" plants, fine cut foliage and spreading heads of tiny flowers.

—**diptercarpum**. 4 feet. Fine cut foliage, lilac-mauve flower sprays. August and September.

—**glaucum**. 3 to 4 feet. Finely cut blue-gray leaves; fragrant flower heads of Chinese yellow. July.

All: 3, 55c; doz., \$2.00.

THERMOPSIS caroliniana. 3 feet. Looks very much like a yellow Lupine; with attractive foliage like Clover, and tall spikes of pea-shaped yellow flowers in June and July. 3, 70c; doz., \$2.50.

Thymus (Thyme). The charming Mountain Thymes make a dense, perfect carpet of foliage, of great value for covering dry banks where grass will not easily persist, giving out a pleasing fragrance under the hot sun. They are very useful in rockeries, and provide a rich carpet for blocks of spring-flowering bulbs; their early bloom all-covering.

—**citriodorus** (Creeping Thyme). Lemon scented; golden yellow.

—**serpyllum album** (White Mountain Thyme). Dense mats of dark green foliage, with clouds of tiny white flowers.

—**coccineum**. Crimson-scarlet bloom in dense sheets.

All: 3, 55c; doz., \$2.00.

TRADESCANTIA virginica (Spiderwort). 2 to 2½ feet. Broad, grasslike foliage; clustered blossoms all summer. An excellent filler for moist bottomlands; among the semi-shading trees at base of ravines.

Blue or White. 3, 40c; doz., \$1.50.

S. & H. Tritoma Pfitzeri (Red Hot Poker). Semi-tropical and showiest of all garden plants in bloom. Rushlike foliage with thick flower stalks a yard long, a single fiery cone at top. Brilliant scarlet, lower petals rimmed with orange. Blooms July to October. A magnificent cut flower. Use heavy winter mulch.

—**Quartiniana**. A thick stalked variety, blooming late in May with flower cones 10 to 12 inches long. Orange-red at first, but bottom half yellow as bloom matures.

Both: 3, 70c; doz., \$2.50.

TROLLIUS europaeus (Globeflower). 2 feet. Foliage like Larkspur; 1½- to 2-inch bloom on long stems. May and June. Flowers are glorified Buttercups, waxy lemon-yellow.

—**Earliest of All**. Light orange-yellow.

—**Meteor**. Very rich in color and form; deep orange.

All: Each, 45c; 3, \$1.25; doz., \$4.00.

TUNICA saxifraga. Tufted hair-fine grass plant; tiny pink flowers all summer; for rockery or border. 3, 55c; doz., \$2.00.

—**fl. pl.** Beautiful double flowers. 3, 70c; doz., \$2.50.

SEMPERVIVUM

(House Leek) ♦

An interesting group of small succulents; ideally fitted for rock garden. The leaves are thick and rubbery, arranged in rosettes.

Arachnoideum

minus (Small Cobweb House Leek). Small, dense rosettes in close root-association. The tips of leaves are laced together by a cobweb of silvery threads; the short-stemmed flowers are bright red in loose panicles.

Globiferum. Flattened rosettes 2 to 3 inches across; the broad, uncrowded leaves gray-green lightly tipped brown. ¾-inch yellow flowers in densely hairy panicles a foot high.

Tectorum ("Hen-and-Chickens"). The central rosette averages 3 to 4 inches across, with long, up-curving pale green leaves having purple pointed tips; the flowers pale red.

All: 3, 40c; doz., \$1.50.



Yucca—"Spanish Bayonet."

VALERIANA officinalis (Hardy Heliotrope). 3 to 4 feet. Thick spikes of white flowers, slightly roseate, with strong heliotrope scent. June and July. 3, 55c; doz., \$2.00.

VERBASCUM, Phoeniceum Hybrids. 18 inches. An interesting form of Mullein hybridized in England. Rather large woolly leaves and branched flower spikes. The flowers come variously in white, pink, rose, purple, bronze, and brown,—but can be offered as Mixed only. Planted in well-drained, light, warm soil, they will colonize and reproduce annually from their seed. 3, 70c; doz., \$2.50.

VERONICA (Speedwell). Blue flowers, varying in size and shade, for borders and rockeries.

—**incana**. 1 foot. Silver foliage; violet-blue flowers. July-August. 3, 55c; doz., \$2.00.

—**longifolia subsessilis** (Bluebird Flower). 2 feet. Long bronze-green leaves, deep indigo-blue flowers. July to September. 3, 70c; doz., \$2.50.

—**rupestris nana**. 1 to 2 inches. Creeping plants with small, dark leaves. Gentian-blue flowers. April and May. 3, 70c; doz., \$2.50.

VINCA minor (Hardy Myrtle). A trailing evergreen for carpeting where it is too shady for grass; on sloping banks not too dry, a bordering for shaded pools; as a setting for other plants such as Daffodils, Bluebells, Plumbago, certain Lilies and Ferns; and as a filler in large shaded rockeries. 2 year. 3, 40c; doz., \$1.50; 100, \$10.00; 1000, \$80.00.

VIOLA (Tufted Pansy). Dwarf edging plant, hybrids of Alpine Violet and Garden Pansy; blooms 8 months if sheared often. Brilliant color spots in the rockery.

—**Admiration**. Velvety wine-purple.

—**Blue Perfection, Golden Yellow, White Perfection**.

—**Jersey Gem**. Dwarf, bushy and continuous in bloom; pure, rich violet; slightly perfumed.

All above five: 3, 55c; doz., \$2.00.

—**Sutton's Apricot**. A new, rich apricot color much in demand. 3, 70c; doz., \$2.50.

VIOLETS. Of unfailing interest and popularity.

—**Frey's Fragrant**. Profuse, single light violet.

—**Princess of Wales**. Large, violet-purple.

Both: 3, 55c; doz., \$2.00.

—**Hardy English**. Hardest type; true stock scarce. Double, crinkly flowers, light violet; fragrant. 3, 70c; doz., \$2.50.

—**Rosina**. A delightful new variety giving out an unusual amount of fragrance; the dainty flowers colored a tender lilac-pink. A remarkable novelty. Each, 40c; 3, \$1.00; doz., \$3.50.

YUCCA

Filamentosa (Spanish Bayonet). Swordlike evergreen foliage; pendant clustered white bells along thick, 3- to 4-ft. spikes. 2-yr., each, 20c; 3, 55c; doz., \$2.00.

Variegated Leaf. Similar to above, but the leaves are bronzy green, striped and the outer edge widely bordered with yellow. Keeps its striking foliage all winter. 2 yr.: Each, 25c; 3, 65c; doz., \$2.25.

HARDY ORNAMENTAL SHRUBS



"Truehedge" Columnberry.

Priced for Freight or Express delivery, at your expense. 6 at 12 rate; 25 at 100 rate; 250 at 1000 rate, if listed.

Two New BARBERRIES

Truehedge Columnberry U. S. Plant Patent No.

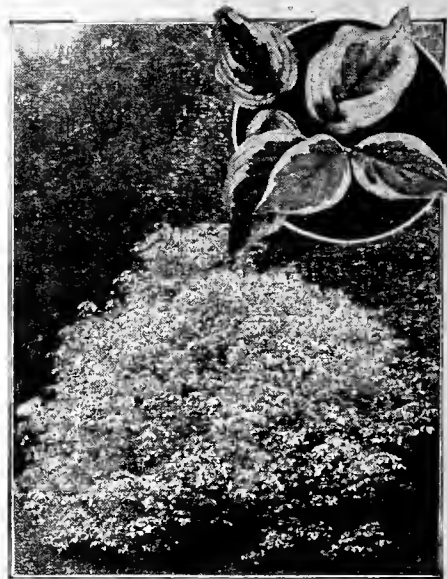
110. The new "Ready Made Hedge." Upright in form, of uniform density, foliaged to the ground. No pruning needed to keep a formal face and height. Resembles Boxwood; and is quickly becoming popular.

	Each	5	25
9 to 12 inches	\$0.30	\$1.25	\$5.00
12 to 15 inches .....	.40	1.60	6.75
15 to 18 inches .....	.50	2.00	8.75
18 to 24 inches .....	.60	2.50	11.25

Mentorensis U. S. Plant Patent No. 99.

"The Evergreen Barberry." Compact, vigorous growth, with lustrous dark green leaves. These remain practically all winter, purplish bronze against the snow or frozen ground. Very desirable.

	Each	12	100
15 to 18 inches	\$0.60	\$4.75	\$35.00
18 to 24 inches .....	.75	6.00	45.00
24 to 30 inches	1.00	8.00	55.00



Cornus Elegantissima.

ALMOND. Early spring flowering shrubs, gaily in full bloom before the leaves appear, with beautiful, double flowers of rose or white, snuggling tight to the twigs.

Double Pink. 1½ to 2 feet, 45c. 2 to 3 feet, 60c.

ARALIA pentaphylla. Long, slender, gracefully arching branches; compound foliage bright green without turning. Makes small tree in time. Greenish white flowers in long umbels. 2 to 3 feet, 40c each; \$4.00 per 12.

AZALEA mollis. See Evergreen Shrubs, page 21.

JAPAN BARBERRY (Thunbergi). The ideal low hedge plant—hardy, tough, impervious; of dense growth; adapted to shearing. Dainty small and profuse green foliage. Red fruits, leaves coloring to crimson.

	12	100	1000
12 to 15 inches	\$1.75	\$12.00	\$90.00
15 to 18 inches	2.00	14.00	110.00
18 to 24 inches	2.50	18.00	150.00

RED LEAF BARBERRY (Atropurpurea). A brilliant accent shrub. An exact reproduction of Thunbergi in every respect except color; at first a brilliant red, dulling to bronzy red-purple.

	Each	12	100
12 to 15 inches	\$0.20	\$2.00	\$14.00
15 to 18 inches .....	.25	2.50	18.00
18 to 24 inches .....	.35	3.50	22.00

BOX-BARBERRY (B. compacta). An improved Thunbergi, its foliage so round and dense, and its growth so evenly compact, it bears a striking resemblance to Boxwood. Slower and lower growing than Thunbergi.

	Each	12	100
9 to 12 inches	\$0.25	\$2.40	\$16.00
12 to 15 inches .....	.35	3.50	22.00

BUDDLEIA magnifica (Butterfly Bush). A fast growing shrub, the arching wands topped in August by scented flower spikes 3 inches thick by 10 inches long, color deep violet-rose with an orange center. Butterflies are always hovering around them at blooming time.

2 year, 30c each; 3 for 85c.

CALYCANTHUS (Carolina Allspice). Strong reddish brown shoots with large glossy leaves, from the axils of which spring odd, double, spicily fragrant flowers of chocolate-red.

1½ to 2 feet, 30c; 3 for 85c.

CLETHRA alnifolia (Sweet Pepper Bush). A handsome dwarf shrub, delightfully fragrant in August and September when covered with long showy wands of creamy white flowers.

1½ to 2 feet, 40c; 3 for \$1.10.

CORNUS elegantissima variegata (Silverblotch Dogwood). Medium growth. Purplish red branches and beautiful silver variegated foliage; choicest of the variegated-leaved shrubs. 2 to 3 feet, 45c; 3 for \$1.25.

—**paniculata (Gray Dogwood).** Compact grower. Good sized white flowers in June. Berries white, on noticeably red stems. Bark and under side of leaves gray.

2 to 3 feet, 40c; 3 for \$1.10.

—**sibirica (Coral Dogwood).** A vigorous grower, with clusters of fine white flowers; white berries; stem and branches showing blood-red in winter.

2 to 3 feet, 40c; 3 for \$1.10; 6 for \$2.00.

CYDONIA japonica (Japan Quince). Scarlet flowers early in spring followed by small, quince-shaped fruits which are quite fragrant. The foliage is dark and shiny; growth bushy and dense; for medium filling, or pruned foreground.

1½ to 2 feet, 35c; 3 for \$1.00.

DEUTZIA

Shrubs which vary considerably in height and habit, but bloom alike in dainty bell or tassel-shaped flowers, borne thickly in wreaths along their branches in June.

Gracilis (Slender Branched). Dwarf, dense, bushy, its drooping branches wreathed with pure white flowers in May. Best for edging, growing not much over 2 feet high; and standing in partial shade very well.

	Each	12	25
12 to 15 inches	\$0.30	\$3.00	\$5.00
15 to 18 inches .....	.40	4.00	7.50

Lemoinei. Large flowers of pure white, borne in cone-shaped heads. The next step-up from Gracilis, in height.

18 to 24 inches, 30c; 3 for 85c.

Magnifica. This is the handsomest of all Deutzias; medium, full and bushy, with the largest florets, fullest trusses and most double petalage to be found in the family.

2 to 3 feet, 40c; 3 for \$1.10.

Pride of Rochester. Grows strongly upright; and blooms in May before the others. Flowers large and free, double, white. 2 to 3 feet, 40c; 3 for \$1.10.

GOLDEN ELDER

Sambucus aurea. Big broad leaves as yellow as gold, making conspicuous punctuation among the dark leaved tall shrubs. 2 to 3 feet, 40c; 3 for \$1.10.

FORSYTHIA [Golden Bell]

Strong growing, glinting masses of yellow, very early in spring before the leaves appear. The upright forms make excellent tall hedges, and are bright-hued fillers for massed shrub groups.

Fortunei. Similar in bloom to the variety Suspensa, but it is thicker, of upright growth, and tallest of the group.

Intermedia. The earliest blooming; on arching canes.

Spectabilis. Very broad, heavy flowers, profuse.

Suspensa. Very long, slender curving branches, adapted to arches and trellises, as well as foreground filling.

Above: 2 to 3 feet, 40c. 3 to 4 feet, 50c.

FRINGE

Purple (Smoke Tree; Rhus cotinus). A conspicuous spreading shrub or small tree with large round leaves; overhung in midsummer by mistlike clouds of tiny flowers. These billowing panicles are a light lavender when fresh, very persistent, and give the impression of smoke at a distance.

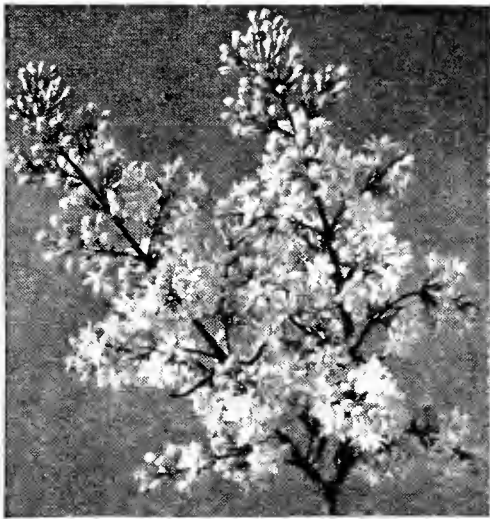
2 to 3 feet, 65c. 3 to 4 feet, 90c.

White (Chionanthus virginica). A very showy shrub, growing to good size; with large leathery, shiny leaves, and lacelike white flowers borne in gracefully drooping panicles. Although treelike in character, the branches and heavy foliage are usually well furnished close to the ground, making a broad and rounded bush of noble proportions.

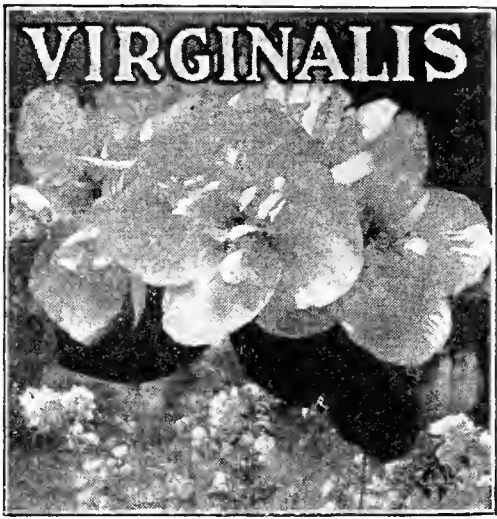
1½ to 2 feet, 60c. 2 to 3 feet, 75c. 3 to 4 feet, \$1.00.



Flowers of Beauty Bush.



Budded Panicles of French Lilac.



The Sweetest Mockorange.

BUSH HONEYSUCKLES LONICERA

- Fragrantissima** (Winter Honeysuckle). Compact, good grower. Early pink and white fragrant flowers; oval winter foliage, if sheltered. 2 to 3 feet, 40c; 3 for \$1.10.
- Korolkowi** (Blue Leaf Honeysuckle). Small, narrow, but numerous bluish green leaves on slender arching stems. The flowers are light coral-pink followed by red fruits. 2 to 3 feet, 50c. 3 to 4 feet, 65c.
- Grandiflora Rosea**. Rose-pink flowers; red fruits.
- Morrowi** (Japanese Bush Honeysuckle). A rounded bush, compact. Creamy white flowers; later, crimson fruits. Two above: 2 to 3 feet, 40c; 3 for \$1.10. 3 to 4 feet, 55c.

HYDRANGEA

- Massive, white, long-season bloom. If severely pruned every spring before the leaf buds open, will get to be very dense, stocky, wonderfully attractive clumps 2½ to 4 feet.
- Arborescens grandiflora** ("Hills of Snow"). The flowers are Snowball shape, pure white. July-August. Rounded leaves and compact round bush. 1½ to 2 feet, 35c; 6 for \$1.80.
- Paniculata grandiflora** ("Peegee"). Immense acorn-shape cones. White, then pink, then reddish bronze and green. August-November.
- | | | |
|--------------|--------|--------|
| | Each | 6 |
| 1½ to 2 feet | \$0.35 | \$1.80 |
| 2 to 3 feet | .45 | 2.25 |

KOLKWITZIA BEAUTY BUSH

- Amabilis**. A charming new shrub from China, the center upright, the outer branches gracefully arching with attractive leaves. The beautiful flowers appear in profusion during June, in pairs which cluster into cymes of about twenty-five; bell-shaped and somewhat lipped, pale pink with orange veins in the throat, the buds much darker. 1½ to 2 feet, 40c; 3 for \$1.10. 2 to 3 feet, 50c; 3 for \$1.35.

HEDGE PRIVET {Ligustrum}

- Privets are our best hedge plants, and make richly green foliage backgrounds against foundation walls. Almost evergreen, of dense compact habit; useful in shaded places. To plant a single row, set them 6, 8 or 12 inches apart; for a double row, about 18 inches apart each way and alternately. Cut them back severely when planting.
- Amoor River** (L. amurense). A hardy northern grown type, vigorously upright and tall growing. The leaves are dark.
- Ibodium**. A hybrid of Ibota and Ovalifolium, with lustrous foliage; remarkably sturdy and cold-resistant. Replaces Ovalifolium in general use throughout the middle west.
- Japanese** (L. ibota). Makes up into striking tall clumps, or informal screening hedges, with widespread curving branches; very vigorous and hardy; grayish green.
- The Three Varieties Above:**
- | | | | |
|-----------------|--------|---------|----------|
| | 12 | 100 | 1000 |
| 12 to 18 inches | \$1.00 | \$ 6.00 | \$ 45.00 |
| 18 to 24 inches | 1.50 | 7.50 | 60.00 |
| 2 to 3 feet | 2.00 | 10.00 | 75.00 |
- California** (L. ovalifolium). Quick growing, straight, densely clothed shoots; the foliage in precise arrangement, a dark shiny green; most used where hardy.
- | | | | |
|-----------------|--------|---------|----------|
| | 12 | 100 | 1000 |
| 12 to 18 inches | \$0.85 | \$ 4.00 | \$ 32.50 |
| 18 to 24 inches | 1.25 | 6.00 | 45.00 |
| 2 to 3 feet | 1.50 | 8.00 | 65.00 |
- Begel's** (L. Regelianum). A strong, very hardy type, with dark and shiny leaves. The branches are stiff and horizontally spreading, gracefully drooping at the ends.
- | | | |
|-----------------|--------|---------|
| | 12 | 100 |
| 15 to 18 inches | \$2.00 | \$12.00 |
| 18 to 24 inches | 2.40 | 15.00 |
| 24 to 30 inches | 3.00 | 20.00 |

LILACS {Syringa}

- Common Purple**. Popular; good grower, free blooming, purple. 2 to 3 feet, 30c; 3 for \$1.50. 3 to 4 feet, 40c.
- Common White**. Slender; fragrant white flowers.
- Josikaea** (Hungarian Lilac). Stout erect growth, dark shining leaves, and purple flowers in June.
- Persian Purple**. Medium growing with slender branches and narrow leaves; a choice foundation shrub; pink-purple.
- Villosa**. Dwarf growth; broad leaved; pinkish lilac flowers in long loose panicles; latest to bloom.
- Four kinds above: 2 to 3 feet, 40c; 6 for \$2.00.

French Named Lilacs Perfected flower types, in form, color and size. We offer a fine assortment of named kinds (following), bush shaped.

General Price:	Each	6
1½ to 2 feet	\$0.50	\$2.50
2 to 3 feet	.65	3.60
3 to 4 feet	.80	4.50
*Novelties (as so marked):		
1½ to 2 feet	.60	3.25
2 to 3 feet	.75	4.00
3 to 4 feet	.90	5.00

—**Alphonse Lavallee (D)**. Broad panicles, violet-blue.

—**Belle de Nancy (D)**. Great panicles of satiny rose-white.

—**Charles Joly (D)**. Dwarf; violet and wine-purple.

—**Charles X (S)**. Fine clusters of lilac flowers, slightly violet.

—**Congo (S)**. Deep wine-red.

—**Edouard Andre (D)**.* Clear rose.

—**Jacques Calot (S)**.* Violaceous red to rose-pink.

—**La Tour d'Auvergne (D)**. Large, violet-purple.

—**Marie Legraye (S)**. Pure white.

—**Michael Buchner (D)**. Dwarf and stocky; pale lilac.

—**Mme. Abel Chatenay (D)**. Beautiful globular buds like Lily-of-the-Valley, reluctantly opening up; snow white.

—**Negro**. Single; heavy violet overcast with wine-red.

—**Obelisque (D)**. Full, compact clusters; pure white.

—**President Carnot (D)**. Pale blue and white; damask buds.

—**President Grevy (D)**. Rosy mauve and blue.

—**President Loubet (SD)**.* Red-violet and blue.

—**Reaumur (S)**.* Satiny rose-carmine.

—**Souv. de Ludwig Spaeth (S)**. Reddish purple.

—**Violetta (S)**.* Dusky violet-blue.

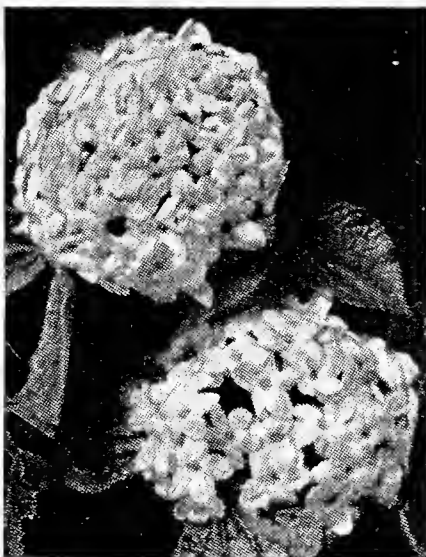
—**Vivian-Morel (D)**. Intermingled blue and white petals, reverse deep purplish rose.

PHILADELPHUS {Mock Orange}

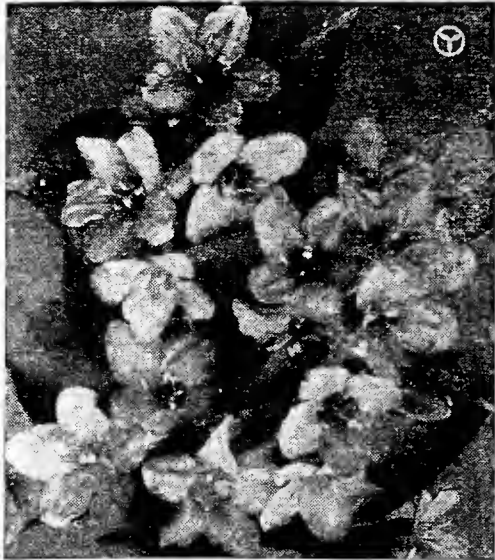
- One of the best shrubs, the taller growing sorts largely used for hedges. The flowers are very profuse, similar to strawberry blossoms but larger, white with usual creamy tinge and prominent yellow stamens; mostly fragrant.
- Aureus** (Golden Syringa). Valuable for contrastive grouping, the best medium golden leaved shrub. 15 to 18 in., 35c. 18 to 24 in., 45c.
- Glacier**. The flowers are double, snow white, produced in thick clusters of eight or more, giving the effect of one enormous double flower. Medium. 2 to 3 feet, 40c.
- Ophelia**. Very fragrant, crinkly, mostly double flowers; flesh white with white gold stamens. Medium. 1½ to 2 feet, 35c. 2 to 3 feet, 50c.
- Virginal** The bush grows moderately tall, with good foliage and compact habit. The flowers are the largest, handsomest, most sweetly fragrant, and with longest blooming season, of any known variety.
- | | | |
|--------------|--------|--------|
| | Each | 6 |
| 1½ to 2 feet | \$0.30 | \$1.50 |
| 2 to 3 feet | .40 | 2.00 |
| 3 to 4 feet | .55 | 3.00 |



Spirea Trichocarpa,



Viburnum Carlesi.



Flowers of Weigela.

PRUNUS [Flowering Plum]

- Cistena** (Purple Leaf Sandcherry). Dwarfier than other purple plums, more compact, with glossier leaves more red. 4 to 5 feet, 75c. 5 to 6 feet, \$1.00.
- Newport**. Early foliage reddish purple, maturing to rich bronze-purple. Flowers rosy white; fruits magenta-red. 4 to 5 feet, 75c. 5 to 6 feet, \$1.00.
- Triloba** (Double Flowered Plum). Early in spring the small tree is decked in a fleecy cloud of very double light pink blossoms. 2 to 3 feet, 55c; 3 for \$1.50.

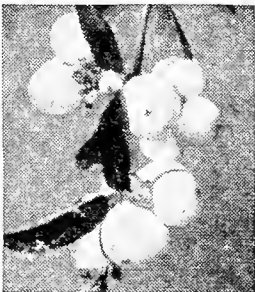
SPIREA

- Anthony Waterer**. Beautiful dark small foliage; dense rounded growth; and large, brilliant rosy crimson corymbs, at its best in midsummer. More of this variety is used for foundation plantings and low borders, than any other shrub.
- Callosa alba**. Like above; large, flat white clusters.
- Froebeli**. A trifle taller, fuller, and more expansive than Anthony Waterer, with broader and darker summer leaves. These are a beautiful salmony bronze-red in spring, and again in the fall. Reddish pink flowers in dense corymbs.
- | The Three Kinds Above: | Each | 6 | 25 |
|------------------------|--------|--------|---------|
| 12 to 15 inches | \$0.25 | \$1.25 | \$ 4.00 |
| 15 to 18 inches | .30 | 1.50 | 5.50 |
| 18 to 24 inches | .35 | 1.80 | 6.75 |
- Billiardi**. Upright. Numerous dense upright terminal panicles of deep rose-pink flowers from July on. 2 to 3 feet, 40c. 3 to 4 feet, 50c.
- Opulifolia aurea** (Golden Spirea). Upright, bushy; heavy white flower umbels in June turn to dark red, a striking contrast to the bright yellow foliage changing to bronze. 2 to 3 feet, 40c. 3 to 4 feet, 50c.
- Thunbergi**. Forms a dense feathery bush, 3 to 5 feet high; the light yellowish green foliage changes in autumn to bright red and orange. White clustered flowers in spring. 18 to 24 inches, 30c. 24 to 30 inches, 40c.

- Trichocarpa** (Korean Spirea). A handsome new introduction favoring Van Houtte in character, but with larger flowers with a distinct eye, in dome-shaped clusters; about two weeks later.
- 1½ to 2 feet, 35c. 2 to 3 feet, 50c.
- Van Houtte**. Indispensable in any grouping of shrubbery where its gracefully arching, slender branches, fine twigs and "maidenhair" foliage may be left unpruned. A fountain of white in May.
- | | Each | 12 | 100 |
|--------------------|--------|--------|---------|
| 1½ to 2 feet | \$0.15 | \$1.50 | \$ 8.00 |
| 2 to 3 feet | .20 | 2.00 | 12.00 |
| 3 to 4 feet | .30 | 3.00 | 15.00 |
| 4 to 5 feet | .45 | 4.80 | 25.00 |

SYMPHORICARPOS

- 3 to 5 feet. Valuable in shaded location; with beautiful leaves, and bright, persistent fruits.
- Snowberry** (S. racemosus). Rose-colored flowers in June and July, followed by persistent, large, round, clustered, milk-white fruits. Rounded blue-green leaves.
- Indian Currant** (Coralberry) (S. vulgaris). Similar to Snowberry except that its long, slender fruits are coral-red, clustering in thick ropes along the arching stems; also, the smaller leaves are dark.
- Both kinds:
- | | Each | 6 |
|--------------------|--------|--------|
| 1½ to 2 feet | \$0.30 | \$1.50 |
| 2 to 3 feet | .40 | 2.00 |



Snowberry.

TAMARIX

- Tall growing shrubs, with fine feathery foliage like that of the Juniper; small, usually pink flowers from April on. Splendid for seaside planting, or equally good in dry sand. The slender varieties should be grouped close.
- Africana**. Reddish brown bark and slender spreading branches, flowers pink in long terminal panicles in May. 2 to 3 feet, 40c.
- Gallica**. Slender, spreading branches, the leaves dull bluish green, flowers flesh white in panicked racemes. May to July, 2 to 3 feet, 40c.
- Odessana** (Caspian Tamarix). 4 to 6 feet. Exquisitely feathered foliage of silvery green, blooming July and August with large, loose panicles of lavender-pink flowers. Dwarfier growing, more bushy and spreading than the others. 18 to 24 inches, 35c. 2 to 3 feet, 50c.

VIBURNUM

- Americanum** (High Bush Cranberry). Broad showy flower corymbs with usually only the outer fringe fully opened. Fruits bright scarlet, persisting from July until spring, mainly because the birds won't eat them. Brilliant dark leaves. 2 to 3 feet, 40c; 3 for \$1.10. 3 to 4 feet, 50c.
- Carlesi** A valuable recent introduction from Korea, producing its delicate, spice-scented flowers in May and June. The buds before expanding are an attractive mauve-pink, developing into Bouvardia-like umbels of pure frost white. Flowers preserve their form and purity of color an unusually long time.
- | | Each | 3 |
|-----------------------|--------|--------|
| 12 to 15 inches | \$0.60 | \$1.65 |
| 15 to 18 inches | .75 | |
| 18 to 24 inches | 1.00 | |
| 24 to 30 inches | 1.25 | |
- Dentatum** (Arrow-wood). Strong. Bright green, heart-shaped leaves turning to purple and red. May and June flowers of creamy white in umbel-like cymes; black fruits. 2 to 3 feet, 40c. 3 to 4 feet, 50c.
- Lantana** (Wayfaring Tree). Strong. Beautiful wrinkled, lantana-like leaves; white flowers in May and June. Fruits color unequally from crimson to black. 2 to 3 feet, 40c; 3 for \$1.10. 3 to 4 feet, 50c.
- Sterile**. The common "Snowball" which helps out so bravely for Decoration Day, with its lovely white balls of bloom. 2 to 3 feet, 40c; 3 for \$1.10. 3 to 4 feet, 50c.
- Plicatum** (Japan Snowball). Erect, compact, very ornamental. Purple tinged foliage of beautiful pattern, spangled with perfect ovoid corymbs of purest white, in June. 1½ to 2 feet, 45c; 3 for \$1.25. 2 to 3 feet, 60c.

WEIGELA

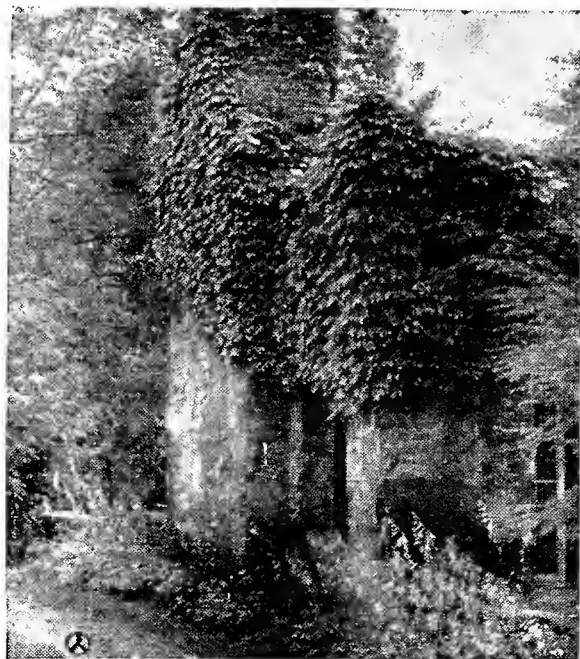
- Strong growing, thrifty shrubs for medium and back rows. The showy flowers are stemless bells strung along arching canes in clustered profusion, from May into July.
- Red** (Eva Rathke). Deep carmine-red. July. 1½ to 2 feet, 50c. 2 to 3 feet, 60c.
- Pinks**. (Three varieties assorted, 2 to 3 feet, for \$1.00). 2 to 3 feet, 40c. 3 to 4 feet, 50c.
- White** (Candida). Pure white, large bells. June. 1½ to 2 feet, 35c. 2 to 3 feet, 45c.
- Variegated Leaf**. Leaves margined and streaked creamy white; flowers mottled pink and white. Dwarf. 1½ to 2 feet, 35c. 2 to 3 feet, 45c.



Azalea Mollis.



Daphne.



Boston Ivy—Ampelopsis Veitchii.

EVERGREEN SHRUBS

Evergreen foliage, and choice flowers; very useful in foundation planting, for filling in beds of evergreens and for lawn specimens. They are sensitive to lime, and require acidity. "B. & B"—means Balled and Burlapped.

AZALEA mollis. Dwarf, bushy, well branched, good for foundations. The flowers are a variable orange-tan, yellow and red. Plant thrives in both sun and shade. Mixed colors only. B. & B. Earth balls.

12 to 15 inches\$1.25 15 to 18 inches\$2.00

COTONEASTER acutifolia (Peking Cotoneaster). A fast growing medium shrub, with spreading slender branches and 1½- to 2-inch leaves. Nodding flower clusters in May and June, half-inch black fruits in Sept. Bare roots.

2 to 3 feet\$0.50 3 to 4 feet\$0.75

—horizontalis. Densely spreading horizontal branches almost prostrate; much appreciated in rockeries and the front of borders, to display its crimsoning small leaves and scarlet fruits, deep into winter. Field grown. B. & B. Earth balls.

12 to 15 inches\$1.00

DAPHNE Cneorum ("Garland Flower"). A dwarf shrub, almost evergreen, with spreading branches on which the narrow, inch-long leaves are crowded; making very pretty trails of blue-green foliage. The soft pink flowers appear profusely during April and May, and at intervals throughout the summer; small and dainty in terminal clusters, with a distinct and pleasing fragrance. B. & B. Earth balls.

6 to 9 inches\$0.75 12 to 15 inches\$1.50

9 to 12 inches 1.00

EUONYMUS RADICANS—Trailing. A fine evergreen vine, narrow-leaved, compactly matting, with pink fruits. For covering rocky banks, rough walls, tree-trunks, etc.

—variegatus. Same as above; leaves heavily margined white.

—colorata. Large round leaves and rapid prostrate growth, rooting every place it touches the ground. Good for retaining difficult steep banks, either in sun or partial shade. Dark green, turning bronzy red during autumn and for the winter.

—Sieboldianus (Patens). This upright type is broader leaved and heavier wooded, used for bordering.

—vegetus (Evergreen Bittersweet). Of shrubby character, its rounded leaves close-covering, glossy evergreen throughout most of winter; spangled with orange-red berries.

All: 2 year—60c each; 6 for \$3.00.

MAHONIA aquifolia (Holly-Leaved Ashberry). Medium height; smooth shining holly leaves of varying color; bright yellow flower clusters in May, and blue berries. Of special value in shady locations. B. & B. Moss balls.

15 to 18 inches\$0.85 24 to 30 inches\$1.75

18 to 24 inches 1.25

OXYDENDRUM arboreum (Sourwood). A large shrub with spreading slender branches. Leaves bright green, fired in autumn with dazzling tones of scarlet. Flowers pure white in racemes resembling Lily-of-the-Valley.

1½ to 2 feet\$0.65 2 to 3 feet\$0.90

PACHISTIMA Canbyi. Low, spreading, close rooting evergreen shrub, useful among rocks or to edge a planting of evergreen trees. Narrow oblong leaves evenly distributed on 12-inch upright stems, the new growth light green but quite bronzy by fall. Reddish purple flowers. April and May. Bare roots. Each, 40c; doz., \$3.50; 100, \$25.00.

HARDY VINES

We pay postage on Vines, at each price.

AKEBIA quinata. Fast growing, foliage never attacked by insects; producing chocolate-purple flowers in large clusters, possessing a delicious perfume. 2 year, 50c; 6 for \$2.50.

AMPELOPSIS Veitchii (Boston Ivy). The finest hardy climber for covering walls, as it clings firmly to the smoothest surface, covering closely with overlapping foliage like shingles; a deep green in summer, changing to crimson. 2 year, 40c; 6 for \$2.00; 25 for \$6.75.

—quinquefolia (American Ivy, Virginia Creeper, etc.). Deeply cut leaves turn to crimson in fall; fine for covering trees, fences, rocky slopes, etc. 2 year, 40c; 6 for \$2.00.

BIGNONIA radicans (Trumpet Flower). A robust, woody fernleaf vine; twining tightly with numerous roots along its stems. Large trumpet-shaped orange-scarlet flowers cluster at the tips of branches. 2 year, 35c; 6 for \$1.80.

CELASTRUS scandens (Bittersweet). Glossy foliage and large clusters of beautiful orange-crimson fruits retained all winter. Its graceful sprays of berries make charming winter house decorations. 2 year, 40c; 6 for \$2.00.

CLEMATIS paniculata (Sweet-Scented Japan Clematis). The flowers are of small size, fragrant, pure white, borne in immense sheets in September when few other vines bloom. 2 year, 40c; 6 for \$2.00; 25 for \$6.25.

CLEMATIS—Large Flowering:

—Henryi. Large creamy white flowers.

—Jackmani. Velvety violet, purple-veined.

—Mad. Ed. Andre. A distinct crimson-red.

—Ramona. Very large; color, a deep sky-blue.

These four kinds, two-year size, 75c each.

—LONICERA (Honeysuckle). For trellis or ground cover.

—belgica (Monthly Fragrant). Numerous sprays of large red and yellow flowers. 40c; 6 for \$2.00.

—Halliana. Flowers a mingled white and yellow. Extremely fragrant and satisfactory on shaded lattice, or as a matted bank covering. 40c each; 6 for \$2.00; 25 for \$6.25.

—sempervirens (Scarlet Trumpet Honeysuckle). Foliage practically evergreen, the flower trumpets brilliant polished red. Strong, two-year, 40c each; 6 for \$2.00.

LYCIUM chinense (Chinese Matrimony Vine). Purple flowers, long scarlet berries. Good foliage and character for climbing use, valuable also as a deep rooting ground cover. 2 year, 35c; 6 for \$1.80.

POLYGONUM Auberti (Silver Lace Vine). A quick-growing type of twining habit averaging 25 feet in a season, with small fresh and shiny cordate foliage. Produces more bloom than any other hardy vine, a season extending from late summer into fall with an extravagance of large, foamy silvery white sprays. 2 year, 75c each; 6 for \$4.00.

WISTERIA. Distinguished subjects for pergolas, porches and trellises; with attractive foliage and magnificent dense, massive, drooping clusters of pea-shaped flowers.

—sinensis. Blue. Thick panicles 12 inches long. 2 year, 75c each; 6 for \$4.00.

DECIDUOUS TREES

S. & H. Quality — Thrifty Roots Shapely Tops—A Type for Every Purpose

The succeeding lists represent the most favored trees for lawn adornment, and the best types for street and grove plantings. We will be pleased to quote prices to anyone desiring different sizes or stock in larger quantities than offered.



**We Have Practically all Trees
Offered in Last Spring's Book,
at approximately Same Prices**

AILANTHUS (Tree of Heaven). An extremely rapid grower with brilliant green, palmlike leaves. Thrives in city lots exposed to gas and smoke, and in soil where other trees perish.

6 to 8 feet, \$1.10. 8 to 10 feet, \$1.50.

BIRCH, Cut-Leaved Weeping. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage present attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens or groups; the white bark of trunk and twigs gleaming conspicuously among the darker greens and browns of other trees.

4 to 5 feet, \$1.00. 5 to 6 feet, \$1.50. 6 to 8 feet, \$2.00.

CATALPA

Bungei (Umbrella Catalpa). Grafted on stems either 5 to 6 or 6 to 8 feet high, makes an umbrella-shaped top without pruning. Perfectly hardy, and flourishes in all soils and climates. Leaves large, glossy, heart-shaped, deep green, making symmetrical head. Usually planted in pairs.

5 to 6 feet, \$1.25. 6 to 7 feet, \$1.75.

CORNUS

(The Tree Dogwoods)

Cornus florida. Sparkling white bloom in spring, and crimson autumn foliage. Spreading, irregular form, attaining picturesque shape. Used in tall shrub backgrounds and corner groups.

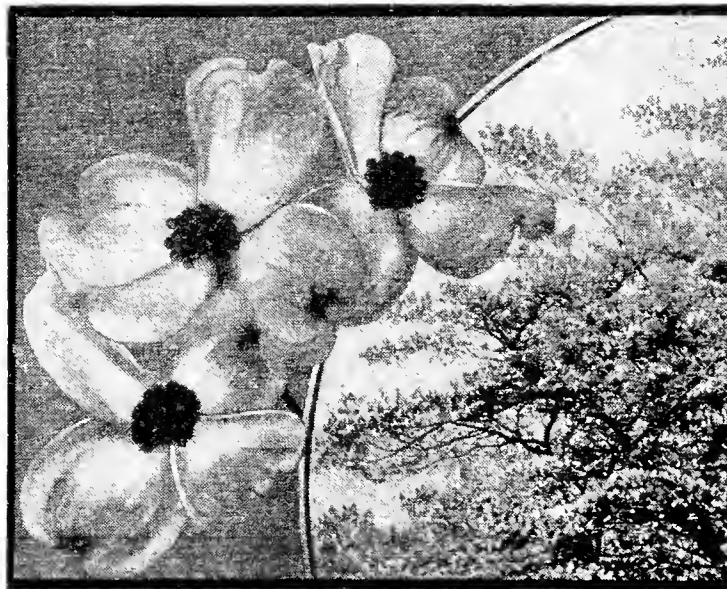
	Each
2 to 3 feet	\$0.65
3 to 4 feet .....	.90
4 to 5 feet	1.25

Cornus florida rubra (Red-Flowering Dogwood). Slower growing and more formally shaped, with handsome red flowers. An attractive lawn specimen or group subject.

	Each
2 to 3 feet	\$1.25
3 to 4 feet	2.00
4 to 5 feet	3.25

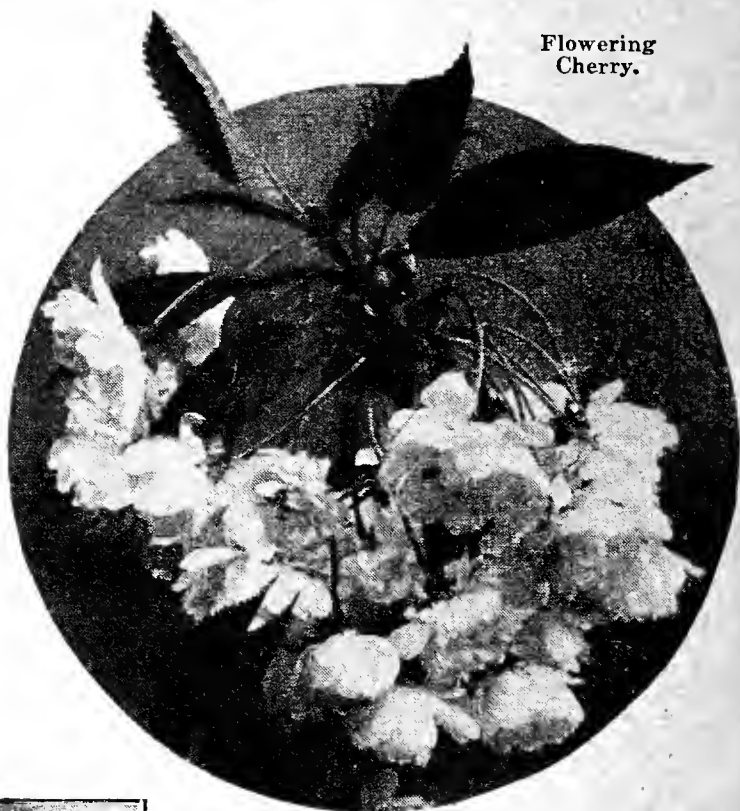


Catalpa Bungei.



The rose-red glory of Cornus Florida Rubra.

Flowering
Cherry.



FLOWERING CHERRIES

A recently developed line of small sized flowering trees which is gaining great popularity. Some types are well known, but most named varieties are new in the catalogs and in general use. Most of the following are strictly Japanese.

Amanogawa (Milky Way). A unique tree form similar to Lombardy

Poplar, with upright branches hugging the main trunk. These are literally covered full length with also upright short stems crowned by lovely semi-double pink flowers of delightful fragrance. This type takes up little room, and is consequently very valuable as an accent shrub in general groupings.

	Each
3 to 4 feet	\$1.00
4 to 6 feet	1.75
6 to 8 feet	2.50

Japan Weeping Longest known of this wonderful family in

American landscapes; popularized by its adaptability to small lawns where its swaying wands, so thickly studded with light pink bloom, are an outstanding incident of spring. Grafted on 5- to 6-ft. stems.

	Each
1-year heads	\$2.25
3-year heads	3.50

THE FOLLOWING 8 VARIETIES:

	Each	3
3 to 4 feet	\$1.00	\$2.75
4 to 6 feet	1.50	4.20
6 to 8 feet	2.00	5.50

Fujizan (C. incisa). The "Mt. Fuji Cherry." Snow-white with yellow anthers, equally beautiful after the petals have fallen, when the calyx shows red and finally crimson.

James H. Veitch (C. fugenzo). One of the best varieties; large, double, pink flowers with reddish green calyx.

Kofugen (Pink Saint). Vigorously upright and symmetrical. Crimson buds, expanding into double flowers that are red, fading to old rose.

Kwanzan. Abundant double flowers of large size; deep pink or old rose varying in tone according to weather conditions.

Paul Wohlert. Inclined to grow dwarf and spreading. The flowers are semi-double; very early, red to deep pink.

Shirofugen. Bushy, upright growth; unique in that both buds and the opened flowers are a uniform light pink.

Sieboldi. Fine, semi-double, ruffled, pink.

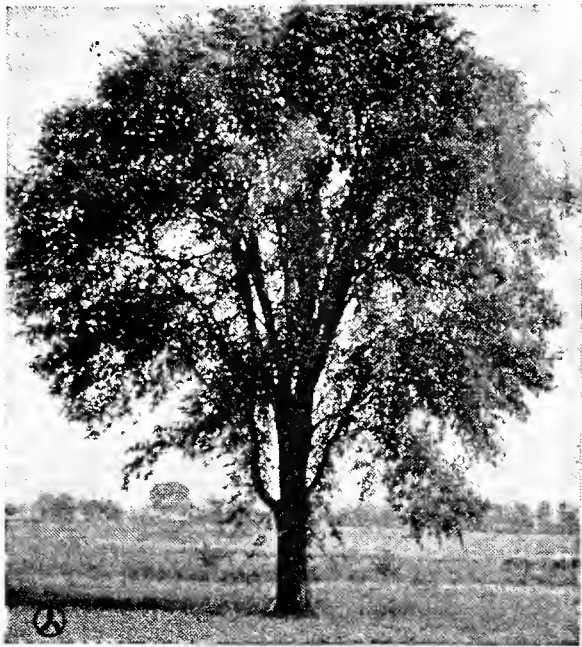
Yoshino. One of the loveliest of all, most popular in Japan, and the kind that gives that magnificent sweep of pink color along the Tidal Basin at Washington, when "Cherry Time" draws its thousands of flower-lovers to the Capital. Fast growing and wide-spread, the early flowers very dense on the branches; buds red, the single flowers bluish-pink maturing to white with a purplish pink center.



European Mt. Ash.



Camperdown Weeping Elm.



The Magnificent American Elm.

FLOWERING CRABS

Rounded, compact, small trees, largely used in lawn groups and high shrub borders, for their profuse early bloom; their dense, glossy, handsome foliage which colors richly; and their ornamental fruits. Groups of assorted varieties are effective.



Bechtel's Crab.

Bechtel's. The only genuine double flowered Crab. Makes a medium sized tree; perfectly hardy. When in bloom appears to be covered with delicate pink, perfectly double small roses of delicious fragrance. Each 2. to 3 feet\$0.60 3 to 4 feet80 **Parkmani** (Halliana). Dwarf; with long-stemmed semi-double flowers of deep rose color wreathing its branches. Each 2 to 3 feet\$0.90 3 to 4 feet 1.25

ALL VARIETIES FOLLOWING:		
	Each	3
3 to 4 feet	\$0.75	\$2.10
4 to 5 feet	1.00	2.75
5 to 6 feet	1.35	3.75

Arnoldiana. Early flowering semi-double pink; yellow fruit. **Atrosanguinea.** Buds and flowers are deep purplish red. **Coronaria** (Wild Crabapple). A pretty, round-headed tree, with spiny branches, and attractive heart-shaped serrated leaves. Clustered rose-pink flowers, and yellowish fruit. **Eleyi** The young shoots are fuzzy, with purplish red foliage; the flowers vinous red, dark red fruits spectacular. **Floribunda.** A large shrub or small tree, often thorny, with rose-red flowers. The fruit is red and very small. **Floribunda purpurea.** Darker red flowers; purplish leaves. **Niedzwetzkyana.** Purplish foliage, wood and bark; the large flowers deep pink, the edible fruits purple. **Scheideckeri.** The upright branches are laden full length with double pink flowers. The succeeding fruits make excellent jelly. **Spectabilis.** Narrow foliage glossy above, glabrous beneath, the tree small. Coral-red buds expand into pretty rose-colored flowers. Fruits small, round, yellow.

★ **SPECIAL GROUP OFFER**
Five, Assorted from Above, 4 to 5 Feet **\$4.50**

ELMS

American. A noble native tree of great size and wide spread, with graceful drooping branches and handsome leaves. One of the best tree types for towering heady effect and wide-spread shade. Each 6 to 8 feet\$0.85\$ 4.50 8 to 10 feet 1.20 6.00 10 to 12 feet 1.70 9.00 1 1/2 to 1 3/4 inches . 2.25 1 3/4 to 2 inches . 3.00 2 to 2 1/2 inches . 4.00 **Camperdown Weeping.** See illustration above. Slow growing; wide-flung, irregular, drooping branches; handsome leaves dark glossy green. Grafted 5- to 6-ft. stems, 1-year head, \$2.50 each. **Chinese** (Pumila). A type specially adapted to the arid regions of our West and Southwest. There it thrives under natural adversity, growing very rapidly and to a good height. In the East and the Lake regions, its growth is so deliberate we may consider it a dwarf variety. The foliage is small and dense, the growth symmetrical and compact. 5 to 6 feet, \$1.00. 6 to 8 feet, \$1.30. 8 to 10 feet, \$1.75. **Moline.** A valuable new type of tree perpetuated by budding. Of compact but fast growing habit, with very large leaves of distinct dark blue-green shade. **Vase Elm.** Another recently introduced type of American Elm, the tops shaping up to a broad-topped vase shape. Both Moline and Vase: Each 6 to 8 feet\$1.00\$ 5.40 8 to 10 feet 1.25 6.60 10 to 12 feet 1.75 9.30

EUONYMUS Europaeus. A small tree. In spring covered with a wealth of bright yellow flowers in nodding clusters, followed by brilliant rose-colored berries, which hang in clusters from the branches till mid-winter. The leaves color a beautiful crimson-scarlet in fall. Each 3 to 4 feet\$0.50 4 to 5 feet70 5 to 6 feet 1.00 **HACKBERRY.** Its light green leaves are glossy, pointed; the branches spread horizontally, forming a wide, elm-shaped head. Vigorous, hardy and healthy. Each 6 to 8 feet\$1.25 8 to 10 feet 2.00

HORSE-CHESTNUT. The well-known European species; very handsome; has magnificent spikes of white flowers borne in profusion and sweetly scented. 4 to 5 feet, \$1.00. 5 to 6 feet, \$1.50. 6 to 8 feet, \$2.00. **JUDAS TREE** (Cercis canadensis) (Redbud). A small growing tree of irregular form, with heart-shaped leaves. It is covered with delicate pink blossoms early in spring before the leaves appear. 4 to 5 feet, 90c. 5 to 6 feet, \$1.50. 6 to 8 feet, \$2.00. **KOELREUTERIA paniculata** (Goldenrain Tree). A small tree showy in July with foot-long clusters of golden yellow flowers. In autumn the fernlike foliage colors to crimson and gold. 4 to 5 feet, \$1.25. 5 to 6 feet, \$1.75. 6 to 8 feet, \$2.50. **LINDEN, American.** Tall, with large, shining cordate leaves. July flowers. 5 to 6 feet, \$1.00. 6 to 8 feet, \$1.40. 8 to 10 feet, \$2.00. —**European.** Beautiful, round headed trees; very sweet scented. 6 to 8 feet, \$2.00. 8 to 10 feet, \$3.00.

TEAS' WEEPING MULBERRY. The most graceful hardy weeping tree in existence. Forms a perfect shaped head, with long, slender, willowy branches, drooping to the ground. Grafted on stems 5 to 6 feet high. 1-year heads, \$1.25. 2-year heads, \$2.00.

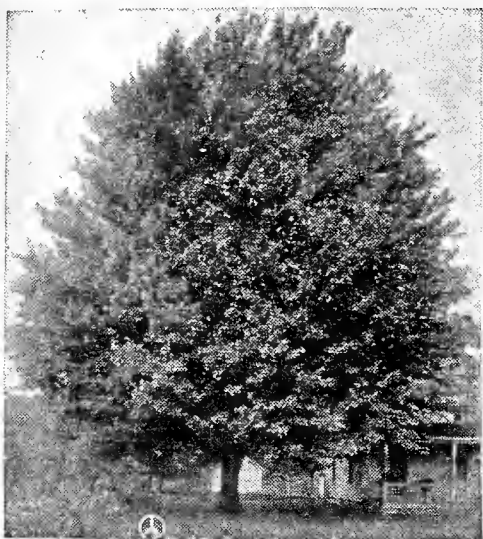
MAGNOLIAS

Balled and Burlapped (Moss Balls)

Glaucia (Sweet Bay). Large shrubs of refined, distinguished appearance. Its broad leaves are glossy, almost evergreen. In June its large, waxy white flower-cups are lovely and exquisitely fragrant. Each 2 to 3 feet\$2.00 3 to 4 feet 3.00 4 to 5 feet 4.00 **Soulangiana.** Immense flowers, cup-shaped, white and rosy violet, opening before its leaves which are massive and glossy. 2 to 3 feet, \$3.00. 3 to 4 feet, \$4.50.

MOUNTAIN ASH

European. Of apple-tree size and shape, the fernlike foliage dark and lustrous. In late summer and far into winter, the numerous large, dense fruit clusters gleam brilliantly red against the green of leaves, or denuded brown of branches. 6 to 8 feet, \$1.25. 8 to 10 feet, \$1.75. 10 to 12 feet, \$2.25.



The Quick-Growing Silver Maple.

POPLARS

Price of Poplars:		Each	6
Bolleana,	6 to 8 feet	\$1.00	
"	8 to 10 feet	1.30	
"	10 to 12 feet	1.75	
Lombardy,	6 to 8 feet .....	.70	\$ 3.60
"	8 to 10 feet .....	.85	4.50
"	10 to 12 feet	1.10	6.00
"	1½ to 1¾ inches ..	1.50	
"	1¾ to 2 inches ..	2.00	
"	2 to 2½ inches ..	3.00	

Bolleana (Silver Leaf). Useful in breaking the monotony of lower round-topped trees. Will grow quickly to a tall spire. Its leaves are glossy green, silvery beneath, creating an attractive flashing effect when stirred by the winds.

Lombardy. Outstanding landmarks; their great height, dense slenderness, and sombre silhouette against the skyline, a picturesque effect.

ROSE ACACIA. Lovely "Moss Locust," with pea-shaped, rose-colored flowers in June.

MAPLES

Japan Red-Leaved. Rounded, dwarf trees seldom maturing to over ten feet, densely furnished to the ground with indented leaves of unrivaled brilliancy and charm. Their early and midsummer aspect is vivid blood-red, which dulls to a bronzy purple-red or bronze-green, towards fall.

Norway. Native of Europe; a large, handsome, round headed tree, with broad, deep green, shining foliage.

Schwedler's. The "Purple Norway" Maple's beautiful leaves attract attention at all seasons, but are superb in spring.

Scarlet or Red (*Acer rubrum*). A large tree with spreading branches. The earliest Maple to bloom, its beautiful red flowers appearing in late winter. In the fall, its leaves turn to the most brilliant shades of red and scarlet.

Silver. Makes a beautiful broad, bulky, but pointed topped tree, in shading size quicker than any other variety.

Sugar or Rock Maple. This tree is chieftain of its clan; straight, spreading, symmetrical, of grand proportions.

PRICES OF MAPLES:		Each	6
Japan Red-Leaved,	3 to 4 feet	\$4.25	
"	4 to 5 feet	6.00	
Norway,	6 to 8 feet	1.60	8.40
"	8 to 10 feet	1.90	10.20
"	10 to 12 feet	2.25	12.00
"	1½ to 1¾ inches caliper	3.00	
"	1¾ to 2 inches caliper	4.00	
"	2 to 2½ inches caliper	5.50	
Scarlet (<i>Acer rubrum</i>),	6 to 8 feet	2.00	
"	8 to 10 feet	3.00	
"	10 to 12 feet	4.00	
Schwedler's,	6 to 8 feet	2.00	
"	8 to 10 feet	2.50	
"	10 to 12 feet	3.25	
Silver-Leaved,	6 to 8 feet .....	.60	3.00
"	8 to 10 feet .....	.75	4.20
"	10 to 12 feet	1.00	5.40
"	1½ to 1¾ inches caliper	1.50	8.10
"	1¾ to 2 inches caliper	2.25	
"	2 to 2½ inches caliper	3.00	
Sugar (or Rock),	6 to 8 feet	1.60	8.40
"	8 to 10 feet	1.90	10.20
"	10 to 12 feet	2.40	12.60
"	1½ to 1¾ inches caliper	3.25	
"	1¾ to 2 inches caliper	4.50	
"	2 to 2½ inches caliper	6.00	

OAKS

Pin Oak. Almost pyramidal in habit and described as half-weeping when old, because its lower branches touch the ground.

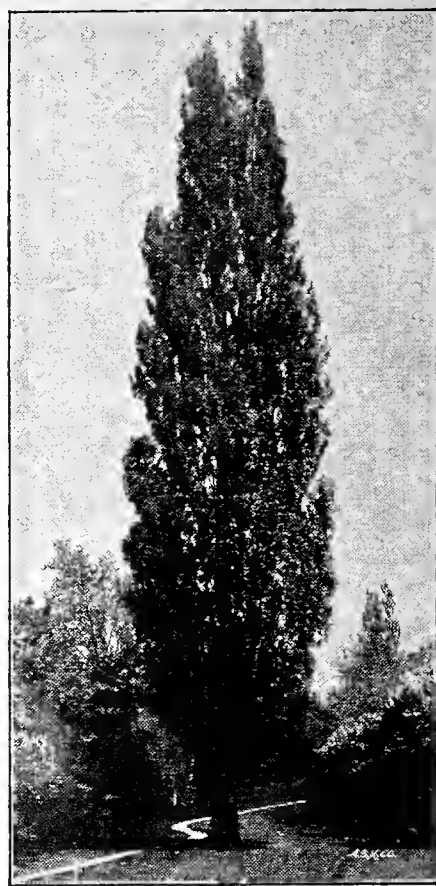
	Each	Each
6 to 8 feet	\$1.75	1½ to 1¾ inches ... \$4.00
8 to 10 feet	2.25	1¾ to 2 inches 5.00
10 to 12 feet	3.00	

Red Oak. A large tree, 80 to 100 feet tall, unusually large in leaf and quick in growth.

	Each	Each
6 to 8 feet	\$2.50	1½ to 1¾ inches ... \$5.00
8 to 10 feet	3.25	1¾ to 2 inches 7.00
10 to 12 feet	4.00	

RUSSIAN OLIVE. 20 feet. Silver leaves; fragrant yellow bloom; olive fruits. Fine contrast tree.

Each		Each	
2 to 3 feet	\$0.40	4 to 6 feet	\$0.75
3 to 4 feet .....	.50	6 to 8 feet	1.25



Lombardy Poplar.

Standard
(top worked).
3 feet\$1.75
4 feet 2.25

SALISBURIA
(Ginkgo or Maiden Hair Tree). Fern-like foliage unlike that of any other tree; of free growth, with angular, independent branches each quite distinct.
5 to 6 feet ..\$1.50
6 to 8 feet .. 2.50
8 to 10 feet .. 3.50

SYCAMORE, EUROPEAN. The well-known Oriental Plane, valuable for its handsome foliage, hardiness, and fast, free growth.

	Each	6
8 to 10 feet	\$1.25	\$ 6.90
10 to 12 feet	1.60	8.40
1½ to 1¾ inches caliper	2.25	12.00
1¾ to 2 inches caliper	3.25	18.00
2 to 2½ inches caliper	4.50	24.00

FLOWERING THORNS

Coccinea (Thicket Thorn). White flowers, scarlet fruits. Of densely branching growth: useful for creating impenetrable backgrounds.

Cordata (Washington Thorn). Round topped leaves heart-shaped. Flowers white.

Crus-galli (Cockspur Thorn). Horizontal branches, flat-topped effect. Flowers blush.

English Hawthorn. White single flowers followed by conspicuous scarlet fruits.

Paul's Double Scarlet. Flowers deep crimson-scarlet; very double. This is one of the most attractive small trees for solitary specimens or groups, as showy in fruit as when in bloom.

All Thorns:	Each
3 to 4 feet	\$1.00
4 to 5 feet	1.50
5 to 6 feet	2.00

WILLOWS

Babylonica. A graceful tree of large size. Its fresh, bright green tint and long, wavy branches make it very attractive.
6 to 8 feet, \$1.25. 8 to 10 feet, \$1.75.

Laurel Leaved. Large, glossy, dark laurel-like leaves.
6 to 8 feet, \$1.00. 8 to 10 feet, \$1.25.

Niobe (Golden Weeping). Slender leaves, green above, silvery beneath; the twigs and bark a strong golden yellow; the hardiest gold-barked Willow for the far North.

	Each	Each
6 to 8 feet	\$1.25	1¼ to 1½ inches ... \$2.25
8 to 10 feet	1.60	

Pussy Willow. A small tree providing those delightful "springy" bouquets just as the snow is melting.
5 to 6 feet, 85c. 6 to 8 feet, \$1.25.

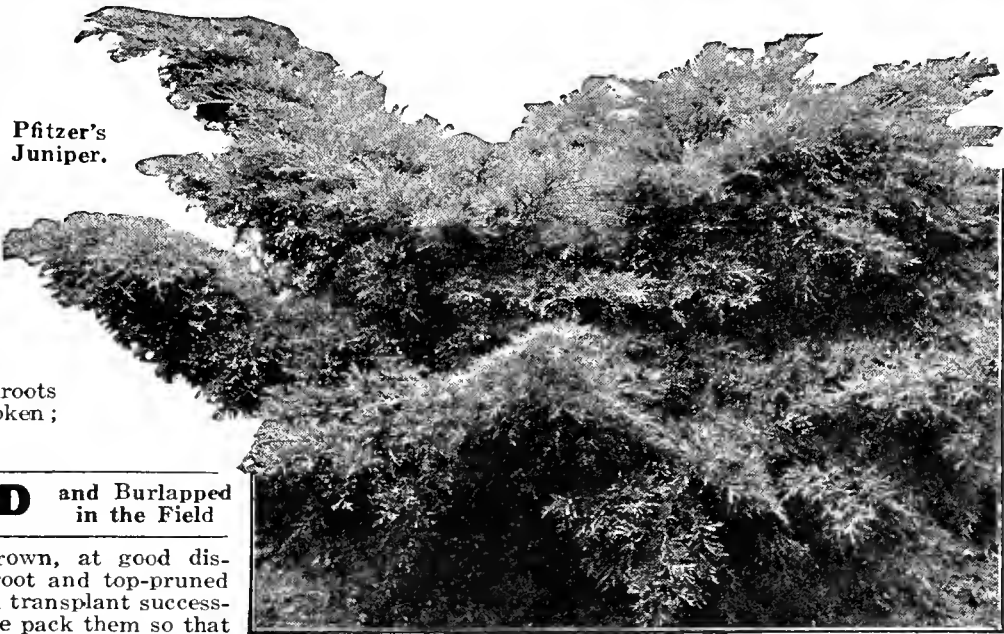
Wisconsin Weeping. A babylonica with more slender leaves and hardier. This is the most generally planted variety, and makes immense broad-topped specimens.

	Each	Each
6 to 8 feet	\$1.25	1¼ to 1½ inches ... \$2.25
8 to 10 feet	1.75	1½ to 1¾ inches 3.00

EVERGREEN TREES

Please Note! We are going back to the old nursery way of digging evergreens without a ball of earth in which they grew, attached. We have come to the conclusion it is better to dig carefully; gently remove the soil, replacing it with wet moss or excelsior, the entire protected root-system then sewed into a burlap container. Eliminating the accustomed 40 to 80 pounds of hard soil will make so important reduction in weight of both tree and the type of box required, that customers can now afford to Ship Evergreens by Express. Express shipments will save several days to weeks in railroad transportation, besides ensuring prompt delivery to your door. This brings you the roots still moist, the valuable fibrous roots unbroken; thus giving a better chance for success.

Pfitzer's Juniper.



All S & H Evergreens **MOSS-BALLED** and Burlapped in the Field

Our Evergreens are all carefully grown, at good distances for symmetrical development, are root and top-pruned into handsome, shapely specimens that will transplant successfully to new homes with ordinary care. We pack them so that the root-fibers are well protected and will reach their destination in good growing condition. If planters will continue this care to keep the fibers from drying out by exposure to air and sun until the stock is planted, success is reasonably sure.

CASH and CARRY Discount on Evergreens Taken Away 10%

ARBOR-VITAE [Thuya]

American (White Cedar). Erect, pyramidal habit with soft bright green foliage, dense from ground up; grows rapidly and soon forms a most beautiful tree for any purpose. Like other types of Arbor-vitae, the American can be trimmed at will, or even closely sheared when sufficiently developed to present formal lines and surface as a hedge.

Each	Each
2 to 2½ feet .....\$1.00	3 to 4 feet .....\$1.90
2½ to 3 feet 1.40	4 to 5 feet 2.75

Douglas Golden. One of the hardiest. Broad bushy growth with slender branches and bright yellow foliage.

Each	Each
1½ to 2 feet .....\$1.25	2 to 2½ feet .....\$1.75

Globosa. Forms a dense, low, natural globe; for spacing at intervals along a foundation planting foreground, or to define driveway curves.

Each	Each
15 to 18 inches .....\$1.00	2 to 2½ feet .....\$1.85
18 to 24 inches 1.40	

Hovey's Golden. Low-growing, hardy, elliptical in form and very compact. Vertical, fluted leaves edged outward; rich green with a golden tinge, very distinct, bright and pleasing.

Each	Each
15 to 18 inches .....\$0.90	2 to 2½ feet .....\$1.85
18 to 24 inches 1.40	

Oriental. A comparatively low, broadly pyramidal tree, native of Asia. Its color is a refreshing yellowish green similar to Hovey's, although dulling to bronzy green in winter.

Each	Each
2 to 2½ feet ..\$1.00	3 to 4 feet .....\$2.25
2½ to 3 feet .. 1.50	

Pyramidalis. A densely columnar type, most compact and erect of the entire species, at 12 feet high averaging 24 to 30 inches in diameter. Foliage a deep green, retaining color. The most popular pyramid for flanking the stoops in colonial architecture.

Each	Each
1½ to 2 feet .....\$0.90	3 to 4 feet .....\$2.25
2 to 2½ feet 1.25	4 to 5 feet 3.25
2½ to 3 feet 1.75	5 to 6 feet 4.75

Siberian. A superb hardy variety, somewhat similar to American, with heavier and fuller foliage and more compact habit; bears trimming well. This variety is extensively used for backgrounds in foundation plantings, where dense bushiness is required, rather than height.

Each	Each
1½ to 2 feet .....\$0.90	2½ to 3 feet .....\$2.00
2 to 2½ feet 1.50	3 to 4 feet 3.00

FIR [Abies]

Balsam Fir. Cone-shaped; dark green, silvery beneath.

Each	Each
2 to 2½ feet .....\$2.25	2½ to 3 feet\$3.00

HEMLOCK [Tsuga Canadensis]

The best evergreen in heavy shade; and both beautiful and dependable wherever used. Its refined foliage is lacy, close-set and darkly lustrous, in rather flat fronds which droop gracefully. Although capable of great height, it is best known as a moderate grower adapted to severe pruning; used at corner, or as foundation screens; or in formally sheared high hedges.

Each	
1½ to 2 feet .....\$1.35	
2 to 2½ feet 1.75	
2½ to 3 feet 2.25	
3 to 4 feet 3.00	

JUNIPER [Juniperus]

This family provides the most diversified character of any, and lends its types to every landscaping requirement. For slender columns, you can choose from Chinese, Irish, Swedish, and the Virginian varieties; Irish being thinnest and bluest, Chinese the darkest and thickest except for the bulkily columnar red cedars in blue, green, bronze and yellow shades. For ground covering and extensive rockery schemes, Horizontalis, Pfitzer's, Savin, and Tamariscifolia are practical, also in selective colors. Dwarf Swedish and Spiny Greek are the shortest growing of the columnar type; Pfitzer's will best stand up under smoky, gaseous city conditions.

Spiny Greek (J. excelsa stricta). A distinct variety with a peculiar, blue-green shade of color. Dwarf, very dense, cone-shaped; slow growing and useful in foundation plantings or edging.

Each	Each
1½ to 2 feet .....\$2.25	2½ to 3 feet .....\$4.00
2 to 2½ feet 3.00	

Horizontalis. A handsome, serviceable ground covering type of closely radiating habit, the foliage more threadlike and distended than in Tamariscifolia, yet denser and more prostrate than Waukegan; the color a fresh gray-green. Sizes given mean spread.

Each	Each
1½ to 2 feet .....\$1.50	2½ to 3 feet .....\$3.00
2 to 2½ feet 2.00	

Horizontalis glauca. Like the above except its color is a distinct bright steel blue. Very effective. Spread:

Each	Each
1½ to 2 feet .....\$1.50	2½ to 3 feet .....\$3.00
2 to 2½ feet 2.00	

Irish. Erect, slender and formal in habit; foliage sage green, very compact; making a splendid column eventually 15 to 20 feet high; much used in cemeteries.

Each	Each
1½ to 2 feet .....\$1.00	3 to 4 feet .....\$2.50
2 to 2½ feet 1.50	4 to 5 feet 3.50
2½ to 3 feet 2.00	

Pfitzeriana. One of the most striking of all evergreens. The branches progress spirally along the trunk at a 45-degree angle, thereby making a good "filler"; or standing alone, it acquires the symmetry of a broken column. The branches are long and whiplike, densely furnished, very dark green; the first new growth thickly studding the expanse like silver beads. Either "flat" or "upright."

Each	Each
15 to 18 inches (flat only) .....\$1.25	2 to 2½ feet .....\$2.50
1½ to 2 feet (flat only) 1.75	2½ to 3 feet 3.00
	3 to 3½ feet 4.50
	3½ to 4 feet 6.00



Colorado Blue Spruce.



Austrian Pine.



Norway Spruce.

JUNIPER—Continued

Savin. Handsome moss green foliage; adapted to use as a filler in Evergreen groups, or as a dwarf ground cover.

15 to 18 inches ..\$1.25	2 to 2½ feet .....\$2.50
1½ to 2 feet 1.75	2½ to 3 feet 3.00

Swedish (J. suecica). Tall growing, of formal, columnar habit. One of the hardiest and most reliable pillar types. The foliage is dense, fairly broad, with drooping tips; in color glaucous green somewhat lighter and bluer than the Irish Juniper.

Each	Each
2 to 2½ feet .....\$1.25	3 to 4 feet .....\$2.25
2½ to 3 feet 1.75	4 to 5 feet 3.25

Tamariscifolia (Tamarix-Leaved). A beautiful trailing form of Savin, with bluish green foliage. The construction is dense and very fine like a Tamarix foliage, especially attractive when showing new growth. Spread:

15 to 18 inches .....\$1.50	2 to 2½ feet .....\$2.75
18 to 24 inches 2.00	

Virginiana (Red Cedar). Fine, dense foliage; thickly columnar, varying in habit and color, the majority being formal and bluntly conical.

2 to 2½ feet .....\$1.50	4 to 5 feet .....\$3.75
2½ to 3 feet 2.00	5 to 6 feet 5.50
3 to 4 feet 2.50	

Virginiana Cannarti. A newly derived type of the Red Cedar, densely columnar, with yellowish bronze-green, feathery foliage.

Virginiana glauca (Blue Cedar). Unlike so many varieties it is not at all formal, but without losing general compactness, its irregularity of spread is uniquely attractive; the broadly conical form and beautiful glaucous blue foliage making it one of the choicest.

Above two varieties:

2 to 2½ feet .....\$2.50	3 to 4 feet .....\$4.00
2½ to 3 feet 3.25	4 to 5 feet 5.00

PINE [Pinus]

Austrian (P. austriaca). Broad based, heavily needled, massive; darkest and richest green of the Pines, silhouetting to inky blackness against the sky-line. Quite densely and evenly branched, with attractive tufts of foliage, the new growth erect and silvery like candles set along the twigs.

2 to 2½ feet .....\$1.75	3 to 4 feet .....\$3.00
2½ to 3 feet 2.25	4 to 5 feet 4.00

Mugho (P. montana mughus). The only genuine dwarf Pine. Leaves short, stiff, and formal, thickly distributed in tufts over the branches, with great depth and richness of color. Does not grow tall, but spreads out into a globular form; very dense. Popular in foundation plantings.

12 to 15 inches .....\$1.10	18 to 24 inches .....\$2.25
15 to 18 inches 1.60	2 to 2½ feet 3.25

Scotch (P. sylvestris). Like the Austrian, its quick, strong growth makes it valuable for protective screens; very hardy. As a rule it grows taller than Austrian, with softer needles, and shows a hint of reddish brown in its bark and cones.

2 to 2½ feet .....\$1.75	3 to 4 feet .....\$3.00
2½ to 3 feet 2.25	4 to 5 feet 4.00

RETINISPORA

Filifera. The leading shoot grows upright but the threadlike branches are nearly horizontal, with long, drooping tasseled ends. Bright green, against red-brown bark.

1½ to 2 feet .....\$1.75	2½ to 3 feet .....\$3.00
2 to 2½ feet 2.25	

Plumosa. A handsome, cone-shaped evergreen of medium tall growth, with billowing, light green foliage.

Plumosa aurea. Like the preceding, a tree of great beauty; foliage soft, plumelike, golden yellow, close and compact.

Both Green and Gold, as above:

1½ to 2 feet .....\$1.10	3 to 4 feet .....\$3.00
2 to 2½ feet 1.50	4 to 5 feet 4.25
2½ to 3 feet 2.25	

SPRUCE [Picea]

American White (P. alba). One of the very best conifers, especially for cold climates. Compact, upright growing, long lived, retaining its branches to the ground, aromatic, drought-resisting; light green to glaucous blue.

1½ to 2 feet .....\$1.10	3 to 4 feet .....\$3.00
2 to 2½ feet 1.50	4 to 5 feet 4.00
2½ to 3 feet 2.25	

Colorado Blue (P. pungens glauca). A selected blue shade, from foregoing. This is one of the showiest and most impressive evergreens, surpassed only by the grafted Koster's Blue Spruce. The color improves with age.

1½ to 2 feet .....\$2.25	3 to 4 feet .....\$5.50
2 to 2½ feet 3.00	4 to 5 feet 7.50
2½ to 3 feet 4.00	

Koster's Blue The aristocrat of the evergreen family, by far the shapeliest Spruce, and the truest, most persistent blue in color of any known tree.

15 to 18 inches .....\$2.75	3 to 4 feet\$ 9.00
1½ to 2 feet 3.75	4 to 5 feet 12.50
2 to 2½ feet 5.00	5 to 6 feet 17.50
2½ to 3 feet 6.50	

Norway. A lofty, noble tree of open, pyramidal habit, exceedingly picturesque. Very popular and effective in evergreen groups, and one of the best hedges.

	Each	6
1½ to 2 feet	\$1.00	\$ 5.40
2 to 2½ feet	1.40	7.50
2½ to 3 feet	1.90	10.50
3 to 4 feet	2.25	12.00
4 to 5 feet	3.00	16.50
5 to 6 feet	4.50	40.00

YEW [Taxus]

Cuspidata. The beautiful upright Japanese Yew of moderate bushy growth, the upright-spreading branches densely clothed with short leaves of dull green.

12 to 15 inches .....\$1.25	18 to 24 inches .....\$2.50
15 to 18 inches 1.75	2 to 2½ feet 3.25

Cuspidata Brevifolia. Dwarf and compact, with short, richly dark green leaves, dense bushy habit. Hardy, close set, slow-growing; one of the best dwarf evergreens.

12 to 15 inches .....\$2.00	18 to 24 inches .....\$3.75
15 to 18 inches 2.75	

FRUIT TREES

Highest Quality
True to Name

81 YEARS the Storrs & Harrison Co. has been growing and furnishing first quality, true-to-name Fruit Trees to American orchardists and home-owners; and enjoys an unimpeached reputation for reliability and fairness. That is your protection. Our legal protection is claimed in the Non-Warranty clause on introductory page.

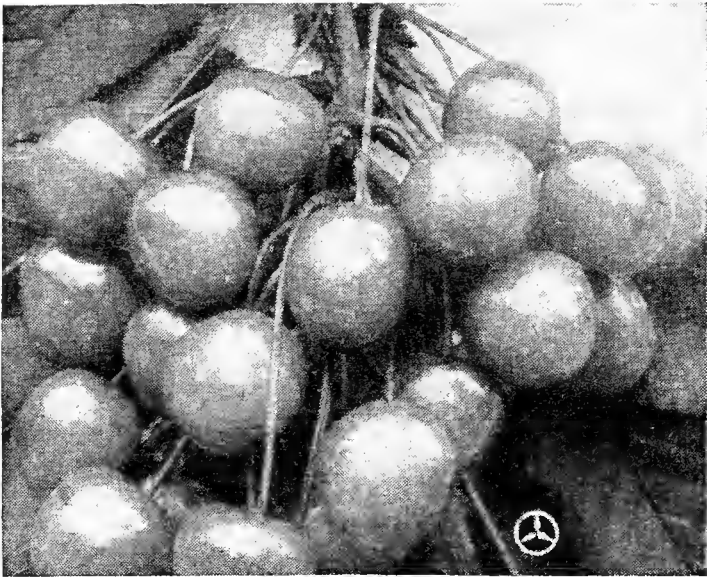
QUOTATIONS. We would be pleased to quote prices to anyone desiring different varieties or stock in larger quantities than offered herein. In sending list, state definitely the number of each variety and size wanted.

ORCHARDISTS, particularly, who are interested in quantity lots, please submit your lists of requirements for special prices.

CERTIFICATE OF INSPECTION, issued annually by the Ohio Department of Agriculture, showing freedom of our stock from San Jose Scale and other injurious insects and disease, will be attached to every shipment.

SUBSTITUTION. We reserve the right, in case we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name)—unless the party ordering says, “No Substituting,” in which case we will fill order as completely as we can and refund balance of remittance.

PLANTING. Fruit trees and all Small Fruits (except Blackcap Raspberries and Strawberries) take very kindly to fall planting. You usually have more time than in spring; and the fall-planted stock gets several weeks’ growing start.



Napoleon—Sweet Cherries.

APPLES

Should be set 40 feet apart, each way.

PRICE OF APPLES:

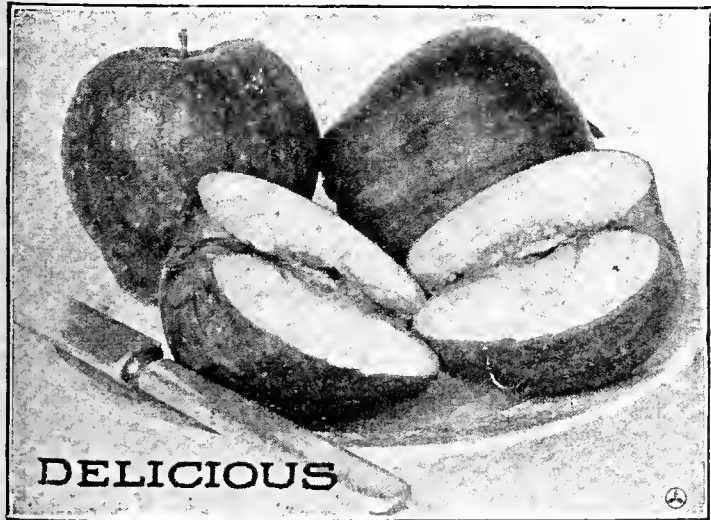
Standard Varieties:

	Each	10	100
5 to 7 feet	\$1.00	\$9.00	\$75.00
4 to 5 feet .....	.90	8.00	65.00
3 to 4 feet .....	.75	6.50	50.00

SUMMER APPLES
Early Harvest. Medium, pale yellow, tender, juicy.
Red Astrachan. Large, beautiful deep crimson.
Yellow Transparent. Earliest and best of the early kinds; white, tender, juicy, sprightly, sub-acid.

AUTUMN APPLES
Duchess of Oldenburg. Good size, yellow, streaked red, juicy, rich, sub-acid, productive. Bears young.
Maiden Blush. Large, beautiful blush cheek.
Rambo. Medium, yellow, streaked red.

WINTER APPLES
Baldwin. Large, bright red, crisp, juicy, rich.
Banana. Early bearer. Yellow shaded bright crimson; flesh fine grained, rich sub-acid, aromatic, highest quality.
Cortland. A derivation from McIntosh; two weeks later. Thrifty, early producing and long lived. Fruits abundant, large, round, with heavy overlay of shaded reds; brittle texture, luscious juiciness, with sprightly flavor.
Delicious. Fruit large, dark red, flesh fine grained, crisp and melting, juicy with a delightful aroma; annual bearer.
Grimes. Good size, yellow, productive, of highest quality.



Hyslop Crab. Large; deep crimson; one of the most popular Crabs for jelly. October to January.
Jonathan. Medium, red, extra quality.
McIntosh. Deep crimson, highest quality, juicy, sub-acid.
Northern Spy. Large, striped, mild sub-acid, rich, and tender.
Rhode Island Greening. Large, greenish yellow, rich acid.
Rome Beauty. Yellow, shaded red; tender, juicy, sub-acid.
Stayman. Improved Winesap, larger and more prolific.
Wagener. Good size, deep red in the sun; flesh firm, sub-acid, excellent quality. One of the first varieties to bear.
Wealthy. White fleshed, juicy, and vinous; medium size, smooth, round, deep red. September.

CHERRIES

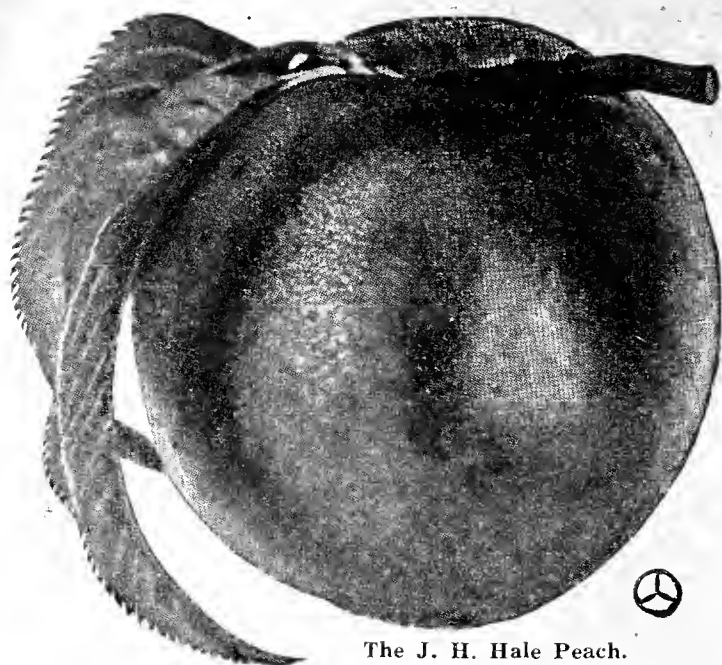
The trees are naturally hardy, succeeding best on sandy or gravelly loam, well drained. Avoid low or wet ground. Sweet varieties grow more rapidly and make larger pyramidal trees. Set trees 18 to 20 feet apart. The Sour varieties are dwarf and bushy, bear earlier, and are more largely planted. Set trees 15 to 18 feet apart.

PRICE OF CHERRIES:

	Each	10	100
Sweet, 5 to 7 feet	\$1.00	\$9.00	\$75.00
“ 4 to 5 feet .....	.90	8.00	65.00
Sour, 4 to 5 feet .....	.85	7.50	60.00
“ 3 to 4 feet .....	.70	6.00	50.00
“ 2 to 3 feet .....	.60	5.00	37.50

SWEET CHERRIES
Bing. Very large, dark brown—almost black; flesh firm, sweet, rich, delicious. One of the most profitable. July.
Black Tartarian. Very large, black, juicy, rich. Last of June.
Gov. Wood. Large, light red, juicy, rich, delicious. June.
Lambert. Jet black when fully ripe. Flesh firm, solid, rich and juicy. Tree rugged, strong grower, productive. July.
Napoleon. Large, pale yellow with at least one red cheek; firm, juicy, sweet and productive. July.
Schmidt. Immense size, deep black, flesh dark, tender, very juicy, fine flavor; productive. July.
Windsor. Fruit large, liver-colored; flesh remarkably firm and of fine quality. Tree hardy and prolific. July.
Yellow Spanish. Large, yellow with red blush. June.

SOUR CHERRIES
Early Richmond. Medium, dark red, melting, juicy, sprightly, rich acid, best. A dependable cropper. June.
English Morello. Fair size, blackish red, rich acid, juicy, good. The best very late variety. August.
Large Montmorency. Large, red, productive, ten days later than Early Richmond. Late June.
Late Duke. Large, light red. July.
May Duke. Large, red, juicy, rich; its acidity pleasantly tempered to the advantage of sensitive teeth. June.
Wragg. Very hardy, vigorous, and productive, medium dark purple, fine quality. August.



The J. H. Hale Peach.

PEACHES

The Storrs & Harrison Co. have been the main source of supply during half a century, for hundreds of the finest Peach Orchards in the country. Set 16 to 18 feet apart.

PRICE (except noted):	Each	10	100	If you are starting a Peach Orchard, we will gladly advise varieties, and make special quotation.
4 to 5 feet	\$0.55	\$4.50	\$37.50	
3 to 4 feet	.45	3.50	30.00	
2 to 3 feet	.35	2.80	24.00	
Hale-Haven				
4 to 5 feet	.65	5.50	42.50	
3 to 4 feet	.55	4.50	35.00	
2 to 3 feet	.45	3.50	27.50	

Admiral Dewey. Best early yellow freestone. July.

Beers. (Smock). Choice late yellow; annual bearer.

Belle of Georgia. Skin white with red cheek; flesh white, firm and of excellent flavor, very prolific. Early Sept.

Carman. Large, creamy white with deep blush; skin tough, flesh tender, fine flavor and quite juicy. August.

Champion. An extremely large, handsome early variety, creamy white with red cheek, sweet, rich and juicy. August.

Early Crawford. A large yellow quality peach. September.

Early Elberta. Ripens about a week earlier than Elberta.

Elberta. Large, yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific, sure bearer and hardy. The standard market variety. September 15th.

Gold Drop. Medium size, hardy, very productive, refreshing quality, early bearer. Golden skin and flesh. September.

Golden Jubilee A choice recent introduction by the New Jersey Experiment Station; already

popularized and given a high rating. Tree habits and fruit resemble Elberta; but fruit ripens a few days before Carman. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet, and freestone.

Hale-Haven A large new yellow freestone; developed at Michigan Experiment Station, by crossing the two popular varieties, J. H. Hale and South Haven. Its high color even before complete ripening, gives it great market value because of the advantage of premature picking, packing, and shipping without loss. It tests very high for hardiness and production; and is in truth, a splendid profitable variety—richly colored and flavored. Ready two weeks before Elberta.

J. H. Hale. A choice variety, larger than Elberta, and five days earlier, with superior flavor. Color a beautiful golden yellow, with deep carmine blush. A good shipper.

Lemon Free. Lemon-shaped and color, large size, immensely productive, superior canning quality. September.

Prolific. Large, firm; yellow, fine flavor, hardy and productive. September.

Rochester. The fruit is large, yellow, sweet, juicy and of delicious flavor; keeping and shipping well. Aug. 10th.

St. John. One of the earliest yellow peaches. August.

Salberta. The general character and quality of Elberta with Salwey's more profitable two weeks later picking.

Salwey. Large, creamy yellow, juicy, rich, sweet. October.

Shippers' Late Red A new peach of large round shape, beautifully surfaced with red, tenacious. Flesh yellow, sweet, juicy, and of pleasing flavor.

South Haven Immediately preceding Elberta; large, globular, prolific; cheek yellow with one red blotch. Flesh yellow, juicy and delicious.

Wilma. An Elberta type; rounded, about ten days later.

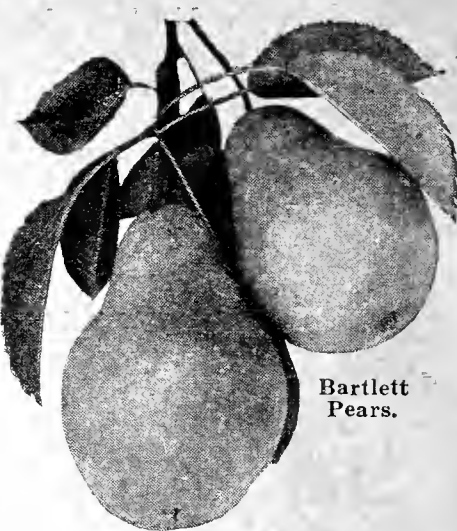
PEARS

Will grow on almost any good soil but thrive best in a rather heavy clay or loam. Standards planted 18 to 20 feet apart, are best for permanent orchards; dwarfs at 10-foot intervals, for fruit gardens or small lots. Dwarfs must be planted deep enough to cover the junction of Pear and Quince 2 or 3 inches. All can be supplied as standards, and all varieties starred (*) can also be supplied as dwarf.

PRICE OF PEARS:

Standard Pears (except noted):

	Each	10	100
5 to 7 feet	\$1.00	\$9.00	\$75.00
4 to 5 feet	.90	8.00	65.00
3 to 4 feet	.75	6.50	50.00
*Dwarf Pears—			
4 to 5 feet	1.00	9.00	75.00
3 to 4 feet	.90	8.00	65.00



Bartlett Pears.

SUMMER PEARS

***Bartlett.** Large, buttery, juicy, high-flavored, great bearer; very popular both for eating out of the hand and for canning, August and September.

***Clapp.** Very large, yellow and dull red, with russet specks. Melting, rich. August.

AUTUMN PEARS

***Anjou.** Large, buttery, melting, rich, vinous. Late fall and early winter variety. October to January.

Douglas A recent introduction of supreme value to fruit-growers, because it is "blight proof" and "frost-proof." Otherwise, the fruit is large, roundish, smooth, of attractive beauty. Its thin but protective skin is golden yellow flecked with russet, and thickly blushed scarlet on the sunny side. Flesh whitish, fine grained, tender; a small core with few seeds. Flavor sweet but with a piquant acidity.

***Duchess** (of Angouleme). Very large, buttery, rich, juicy. Pick them before maturity, wrap in tissue paper, and rack away for complete ripening. October and November.

***Kieffer.** Large size, handsome appearance, and remarkable keeping and shipping qualities. October-November.

Rosney. Large fruits; creamy skin and crimson blush; flesh melting, juicy, sweet; vigorous and productive.

***Seckel.** Small; skin yellowish brown with brownish red cheek; flesh fine grained, sweet, richest and highest flavor. Equally popular for dessert and pickling. Sept. and Oct.

Sheldon. Medium size; yellow, with a coarse, melting, juicy flavor of first quality. October.

Worden. A seedling of the Seckel, equal in quality but larger and richer. Hardy and an enormous bearer. October.

WINTER PEARS

Bosc. Finest quality late fall and winter variety. Extra large, long and tapering; russet; good shipper, brings highest market price. A vigorous grower. November and December.

***Lawrence.** Medium yellow with brown dots, melting, pleasant, aromatic. November-December.

PLUMS

PRICE OF PLUMS:

European and Japan—	Each	10	100	Plum trees should be set 16 to 20 feet apart.
5 to 7 feet	\$1.00	\$9.00	\$75.00	
4 to 5 feet	.90	8.00	65.00	

Bavay (Green Gage) ("Reine Claude"). Very large greenish color, fine flavor. September.

Bradshaw. Large, dark red, flesh green, juicy. August.

Burbank. Tree round, sprawling, productive, bears young. Fruit round, excellent; cherry-red with lilac bloom.

Lombard. Medium, violet-red, juicy, good, hardy and productive, the leading market variety. August.

Monarch. Very large, and purplish blue, freestone. October.

Red June. Fair size, vermilion-red; pleasant quality. August.

Shropshire. Medium, dark purple, very productive. October.

Yellow Egg. Very large, egg-shaped, productive. August.

PRUNES

German Prune. Large, dark purple, sweet, good. One of the most desirable and popular for canning. September.

PRICE:	Each	10	100
5 to 7 feet	\$1.00	\$9.00	\$80.00
4 to 5 feet	.90	8.00	70.00

APRICOTS

Ripen between Cherries and Peaches. Hardy as the Peach, should be planted on a northern or western exposure to prevent early blooming; giving the same treatment for curculio as the Plum. The Russian (R) varieties are hardier and more prolific than the European (E) types. Set trees 16 to 18 feet apart.

PRICE OF APRICOTS:			
	Each	10	100
4 to 5 feet	\$0.85	\$7.50	\$60.00
3 to 4 feet .....	.70	6.00	50.00
Alexander. (R). Early freestone; orange with red blush.			
Early Golden. Small, pale orange, juicy and sweet.			
Hungaria's Best. Grows to immense size, fruit large, deep yellow, with yellow flesh, very fine flavor. Set 25 feet.			
Moorpark. Yellow, with red cheek, juicy, sweet and rich.			
Superb. (R). Hardy and sure crop. The best flavored, most productive Russian. Medium size, light salmon color.			

NECTARINES

Size and smooth skin are like the plum; but it is like the Peach in other ways, requiring the same culture. The melting, juicy texture and delicious flavor are delightful.

Boston. Bright yellow, red cheek; flesh yellow.			
Red Roman. Greenish yellow, red cheek; flesh golden.			
PRICE OF NECTARINES:			
	Each	10	
4 to 5 feet	\$0.75	\$6.50	
3 to 4 feet .....	.65	5.50	

QUINCES

The Quince crop is usually reliable, and in good market demand. The fruits are quite fragrant, and the trees and bloom highly ornamental. Set trees 10 to 12 feet apart.

Champion. Largest, oval, greenish. Ripens late.			
Orange. Large, bright yellow, of excellent flavor. October.			
PRICE OF QUINCES:			
	Each	10	100
4 to 5 feet	\$1.00	\$9.00	\$80.00
3 to 4 feet .....	.90	8.00	70.00

NUT TREES

PRICE OF NUT TREES:			
	Each	10	
Butternut, 4 to 5 feet	\$1.00	\$ 9.00	
" 3 to 4 feet .....	.75	7.00	
Filbert, American, 3 to 4 feet .....	.80	7.00	
" " 2 to 3 feet .....	.60	5.00	
" English, 3 to 4 feet .....	.90	8.00	
" 2 to 3 feet .....	.70	6.00	
Walnut, Black, 4 to 5 feet .....	.90	8.00	
" 3 to 4 feet .....	.70	6.00	
" Japan—Max-Cordiformis and Sieboldiana			
" " 6 to 8 feet	1.50	14.00	
" " 4 to 6 feet	1.00	9.00	
" " 3 to 4 feet .....	.65	6.00	

FILBERTS

American. The common Hazelnut. Will grow in almost any location, but prefers a rather moist soil, such as can be found along streams. Nuts are tender and of fine flavor.

English. Grows 6 to 8 feet high, entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly; nuts nearly round, rich and of excellent flavor.

WALNUTS

Butternut or White Walnut. Native tree, producing long large nut. Has a sweet, oily, nutritious kernel.

Black. A majestic native tree of large size. Choice nuts; and the most valuable of all trees for its timber.

Japan, Sieboldiana. Perfectly hardy, rapid grower, handsome form, immense leaves; bears young and abundantly. Nuts produced in clusters; resembles Butternut in shape and quality; smaller; smooth and thinner shell.

Japan, Max-Cordiformis. Differs from Sieboldiana in form of nuts, which are broad-pointed, flattened, resembling Hickory.

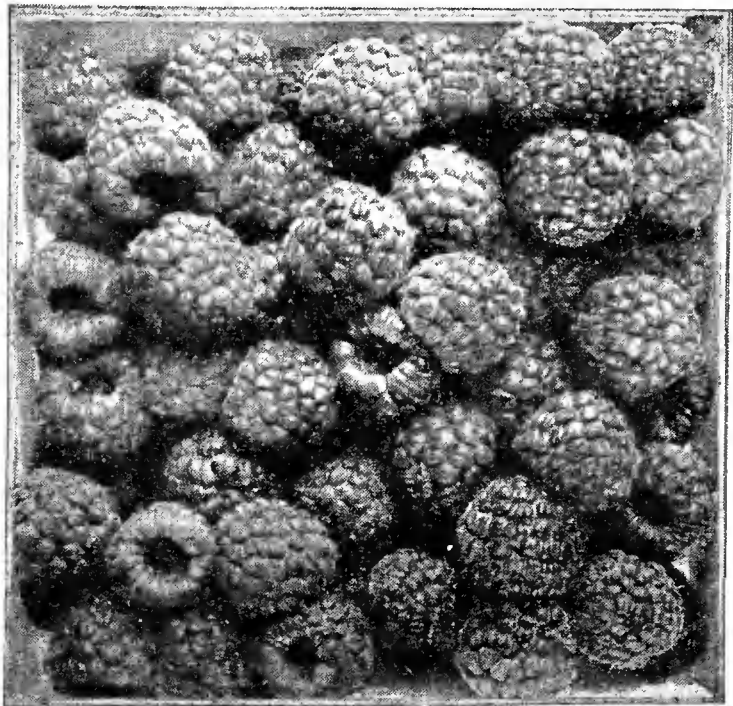
ASPARAGUS

In planting, make soil rich; dig trench, set 12 to 18 inches apart, roots spread out, crown 2 inches below surface; and tamp in returned soil firmly.

PRICE OF ASPARAGUS:			
	50	100	1000
By Express—1 year	\$1.00	\$1.75	\$10.00
By Mail—1 year	1.35	2.25	
Washington Pedigreed. A new rust-resistant Asparagus. For the home or market, it stands ahead of all others in size, vigor, tenderness, quality, and rust-resistance.			

RHUBARB or PIEPLANT

PRICES:			
	3	10	100
Linnaeus. The old reliable.			
Giant Victoria. New.			
By Express ..	\$0.50	\$1.25	\$7.00
By Mail ....	.75	1.75	



New Red Raspberry—Chief.

RASPBERRIES

Will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing cut out the old wood to give more vigor to the young canes. Rows 5 feet apart, plants 3 feet apart in rows.

Black Raspberries are not for fall planting, except transplants.

Prices of all Raspberries:	By Mail		By Exp. or Frt.		
	10	100	10	100	1000
Black—					
Cumberland (transplants)	\$0.95	\$6.50	\$0.75	\$5.50	\$40.00
Red—					
Chief .....	.80	4.00	.60	3.50	25.00
Columbian (Purple) .....	.80	4.00	.60	3.50	27.50
Cuthbert .....	.80	4.00	.60	3.50	25.00
Latham .....	.80	4.00	.60	3.50	25.00

Chief A new product from Minnesota achieved with the purpose of replacing the old King by a superior type of Latham breeding. Chief will not rival Latham, but supplements it by ripening 10 days earlier and so holding that wonderful type for picking an extra long season. Bright red, "no crumbling," ships well, tastes delicious, and pays its way with extraordinary crops.

Cuthbert. Very large, conical berries, measuring 3 inches around, so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious.

Columbian. Very large, purplish color, rather soft; rich, sprightly flavor, unrivaled for canning, etc. Bush vigorous.

Latham **THE NEW MOSAIC-FREE HARDY RED RASPBERRY.** This type is certified absolutely mosaic-free, and acceptable anywhere. Perfectly hardy, withstanding Manitoba winters without protection. Its production is superlative, outyielding even Cuthbert. The berries are large and round, brilliant red, with profitable shipping firmness.

BLACKBERRIES

Plant rows 6 feet apart, 3 to 5 feet in the row. Pinch canes back when they have reached 4 feet in height.	By Mail		By Exp. or Frt.		
	10	100	10	100	1000
Prices:					
Blowers	\$0.90	\$5.25	\$0.65	\$4.50	\$30.00
Early Harvest..	.90	5.25	.65	4.50	30.00
Eldorado .....	.90	5.25	.65	4.50	30.00
Mersereau .....	.90	5.25	.65	4.50	30.00
Snyder .....	.90	5.25	.65	4.50	30.00
Lucretia					
Dewberry ...	.85	4.25	.60	3.50	25.00

Blowers. Large size, jet black, good shipper, best quality.

Early Harvest. Not hardy in the north and needs winter protection. Dwarf grower, enormous bearer, very early.

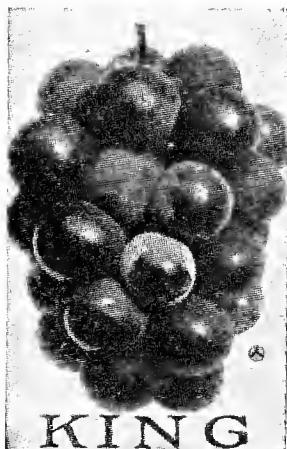
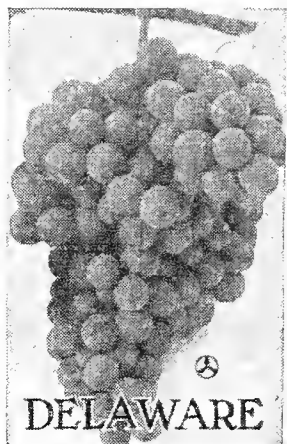
Eldorado. Hardy; berries large, jet black, in large clusters, ripening together; sweet, melting, no hard core.

Mersereau. Remarkably strong upright grower; extra size brilliant berries; sweet, rich, melting, without core.

Snyder. Enormously productive, medium sweet, no hard sour core, early, hardy.

Lucretia Dewberry. Dwarf and spreading. The fruit, which ripens early, is often 1½ inches long by 1 inch in diameter; soft, sweet and luscious throughout.

S & H GRAPE VINES



Along almost any garden fence or walk there is room for vines enough to furnish luscious grapes from July to November. In such situations they may be planted about 8 feet apart. In vineyard rows, set the vines 6 to 10 feet apart, with 8 feet between rows.

BLACK GRAPES

Campbell. Sweet and juicy, seeds few and small, very early.

Concord. The standard black, everywhere. October 1st.

Fredonia. Blue-black, covered with heavy bloom, about same season as Moore's. Good commercial quality. Vines vigorous and productive.

King. Ripening between Worden and Concord, same color, grape extremely large, cluster larger and more compact.

Moore's Early. Bunch large, berry large; desirable for earliness.

Worden. Larger, sweeter and earlier than Concord.

RED or AMBER

Agawam. Very large, with thick skin; sweet and sprightly.

Brighton. Bunch large; excellent flavor and quality; early.

Caco Fruit very large in hand—some complete bunches; a rich wine-red over amber. Exceptionally early bearing. Its flavor is luscious, sweet, distinctive.

Catawba. Large, dark copper, rich musky flavor; late.

Delaware. Bunches and berries are small, but compactly set, light red, with violet bloom; sugary and delicious; early.

Lucile. A beautiful bright color, flavor foxy and sweet.

Salem. Large, sweet, thin skin; ripens first of September.

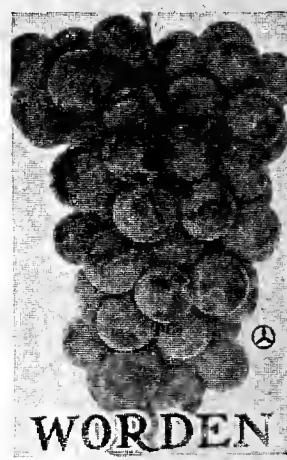
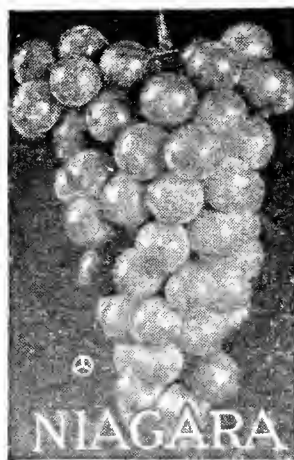
WHITE GRAPES

Diamond. Early, ripening before Moore. White, with yellow tinge; juicy; few seeds, excellent quality.

Niagara. Bunch and berries large, yellowish white; prolific. The standard white grape.

Pocklington. Light golden yellow; juicy, tender, sweet.

Portland A recently introduced white Grape from New York; claimed to be the very earliest Grape.



PRICES FOR GRAPE VINES

*Please write for special prices on quantity lots.

5 at ten rate.

25 at hundred rate.

250 at thousand rate.

		Each By quantity lots.			
		Each By Mail	By Express or Freight	10	100
Agawam,	2 years....	\$0.35	\$0.30	\$2.25	\$16.00
"	1 year....	.30	.25	1.75	10.00
Brighton,	2 years....	.40	.35	2.50	18.00
"	1 year....	.35	.30	2.25	13.00
Caco,	2 years....	.50	.45	3.50	27.50
"	1 year....	.40	.35	3.00	22.00
Campbell,	2 years....	.35	.30	2.25	14.00
"	1 year....	.30	.25	1.75	10.00
Catawba,	2 years....	.40	.35	2.50	18.00
"	1 year....	.35	.30	2.25	13.00
Concord,	2 years....	.30	.25	1.50	10.00
"	1 year....	.25	.20	1.25	7.00
Delaware,	2 years....	.40	.35	2.75	20.00
"	1 year....	.35	.30	2.25	15.00
Diamond,	2 years....	.35	.30	2.25	15.00
"	1 year....	.30	.25	1.75	11.00
Fredonia,	2 years....	.40	.35	2.75	20.00
"	1 year....	.35	.30	2.25	15.00
King,	1 year....	.35	.30	2.25	14.00
Lucile,	2 years....	.35	.30	2.25	16.00
"	1 year....	.30	.25	1.75	10.00
Moore's Early,	2 years....	.35	.30	2.25	15.00
"	1 year....	.30	.25	1.75	10.00
Niagara,	2 years....	.35	.30	2.25	14.00
"	1 year....	.30	.25	1.75	10.00
Pocklington,	2 years....	.35	.30	2.25	15.00
"	1 year....	.30	.25	1.75	10.00
Portland,	2 years....	.40	.35	2.50	18.00
"	1 year....	.35	.30	2.25	13.00
Salem,	2 years....	.35	.30	2.25	16.00
"	1 year....	.30	.25	1.75	10.00
Worden,	2 years....	.30	.25	1.75	13.00
"	1 year....	.25	.20	1.50	9.00

Family Grape Offer

To fit across your back lot line. Two each: Blue, Red and White,—our selection of varieties, 2-year-old vines. By Mail, Postpaid.....

6 for \$1.50

CURRENTS

Hardy, easily cultivated; popular for table use, jellies, etc. Set 4 feet apart in rich ground; cultivate well and prune out old wood. Dust with hellebore, for worms.

PRICE OF CURRENTS:

	3	10	100
Red. Cherry, 2 years	\$0.75	\$2.00	\$15.00
" " 1 year .....	.60	1.50	12.00
" Fay, 2 years .....	.75	2.00	15.00
" " 1 year .....	.60	1.50	12.00
" Perfection, 2 years .....	.90	2.50	18.00
" " 1 year .....	.75	2.00	14.00
" Wilder, 2 years .....	.70	1.75	14.00
" " 1 year .....	.60	1.50	10.00
White. White Grape, 2 years .....	.75	2.00	15.00
" " 1 year .....	.60	1.50	12.00

Unless noted, 1 year, by mail, 3 for 85c; 10 for \$2.00.

Cherry. Very large bright red fruit with thin skins.

Fay. Uniform, easily picked, exceedingly productive.

Perfection. Very large; superior bearer, less acid and of better quality than any other large currant in cultivation. By mail, 1 year, 3 for \$1.00; 10 for \$2.50.

Wilder. Bunch and berries very large; moderate acidity.

White Grape. Very large; yellowish white; very mild acid.

GOOSEBERRIES

Set 3 to 4 feet apart, in good rich soil, and give a liberal dressing of manure every season, pruning every year. To prevent mildew, spray with potassium sulphide.



PRICE OF GOOSEBERRIES:

	3	10	100
Downing, and Houghton, 2 years	\$0.75	\$2.00	\$15.00
" " 1 year .....	.65	1.75	12.00
" " 1 year, by mail ..	.85	2.00	
Josselyn, 2 years .....	.75	2.00	15.00
" " 1 year .....	.65	1.75	12.00
" " 1 year, by mail	1.00	2.50	

Downing. Large, handsome, pale green, of splendid quality for both cooking and table use; bush vigorous.

Houghton. Small to medium; roundish, oval, pale red, sweet, tender, very good.

Josselyn. Large sized, smooth, prolific and hardy, red berries of best quality. The freest from mildew in leaf and fruit.

WINTER PLANTS



FERNS

Indispensable for general house, table or window decoration.

Fern Dish Collection

We grow a varied assortment of small, odd-shaped Ferns specially for jardinières and fern boxes. We will mail six "Dish" or Table Ferns in 6 distinct varieties of our choice for **85c**

Boston Fully matured fronds attain a length of four to five feet. 2¼-inch pots, 15c each; 3 for 35c. 4-inch pots, 50c each. 5-inch pots, 75c each. 6-inch pots, \$1.25 each.

All 2¼-inch pots if not stated, postpaid.		Each	3
ABUTILON Thompsoni. A new "Flowering Maple," the foliage blotched yellow, the flowers salmon-pink. 3 inch		\$0.25	\$0.65
BABY'S TEARS or "Paddy's Wig." A charming little mosslike covering plant, useful for wall-bracket or shallow table-pot. ....		.15	.35
BELOPERONE guttata (Corsican Shrimp Plant). Unique, impressive, colorful—for pots and eventual tubs. Dark green leaves; almost continuous show of spotted white flowers encased by heart-shaped bracts laid on like scales, in 4-inch pendent tubes. These are salmon-red and old rose, with brightly contrasting extremity of primrose-yellow	2½ inch..	.25	.65
Specimen	4 inch..	.50	1.25
BROWALLIA speciosa. Constant blue stars. 2¼ inch .....		.15	.35
CALCEOLARIA hybrids ("Old Ladies' Wallet"). Choice flowering plants for about Easter; various colors mixed. 3 inch .....		.20	.50
CRASSULA arborescens. The fine old "Jade Plant"; leaves rounded, thick and rubbery; murky bronze-green	2¼ inch..	.15	.35
.....	3 inch..	.25	.65
FARFUGIUM grande (Leopard Plant). Big round leaves, blotched yellow, cream and sometimes pale rose	3-inch pot plants..	.50	
.....	4-inch pot plants..	.75	
IVY—S. & H. Large Leaf English. Superb for wall-brackets, window-boxes and general interior wall decoration	2¼ inch..	.20	.50
.....	4 inch .....	.40	1.00
IVY—New Variegated Leaf. Large, round leaves on purplish red stems; cream white with ragged central green blotch	2¼ inch..	.25	.65
.....	4 inch .....	.40	1.00
PEPEROMIA Sandersi (Watermelon Begonia). Round convex leaves, dark green, striped gray like a Melon	2¼ inch..	.40	1.00
.....	3 inch..	.50	1.40
POINSETTIA—Oak Leaf. A familiar holidays plant. This variety dependable for coloring brightly, and noted for holding its bottom leaves; flaming red	3 inch..	.30	.75
We have larger sizes at 75c to \$1.50.....			
"BABY" PRIMROSE. The new Eriksseni. Extra long season; deep lilac color	2¼ inch..	.20	.50
.....	3 inch..	.30	.75
SAINT PAULIA (African Violet). Our improved grandiflora type, a choice pot plant. Early, uninterrupted, violet-like, deep blue; among thick, hairy, heart-shaped leaves .....		.35	1.00
SANSEVIERIA zeylanica. Each upright, wavy leaf arising from the roots is striped crosswise with broad jagged white variegations on dark green	2¼-inch pot..	.35	
VIOLETS. Of unfailing interest and popularity. — Frey's Fragrant. Profuse, single light violet. ....		.20	.50
— Princess of Wales. Large, violet-purple .....		.20	.50
Both: Doz., \$1.80. By express, 100, \$12.00.			
— Rosina. Delicious fragrance; free bloom colored pink and old rose .....		.40	1.00

FALL SEEDS

PANSIES

Improved Swiss Giant Mixture Something new and rare, including red, pink, and salmon shades never before seen in Pansies. Mixed only. Pkt., 15c; 2 pkts., 25c; ¼ oz., 75c.
Trimardeau Mixed A particularly robust, hardy strain with richly colored flowers in the giant class, which always give perfect satisfaction. Pkt., 10c; 3 pkts., 25c; ¼ oz., 30c.

HARDY FLOWER SEEDS

PERENNIAL AND BIENNIAL

Biennials marked thus * sow seed at once.

	Pkt.		Pkt.
Anchusa Dropmore	\$0.10	Gypsophila paniculata ..	\$0.10
* Anemone coronaria.		Hibiscus (Mallow). Mix-	
Mixed .....	.10	ed .....	.10
Aquilegia (Columbine).		Hollyhock, Double. Mix-	
Mixed Double .....	.10	ed .....	.10
Caerulea .....	.10	Mammoth Fringed ..	.10
Chrysanth .....	.10	* Honesty (Lunaria).	
Long-Spurred Hybrids ..	.10	Mixed .....	.10
Asters, Hardy Mixed ..	.15	Lychnis chalcidonica ..	.10
* Campanula medium.		* Pentstemon. New Large	
Double Mixed .....	.10	Flowered. Mixed ..	.10
Single Mixed .....	.10	Perennial Pea. Mixed ..	.10
Calycanthema. Mixed. ....	.10	Phlox. Hardy Perennial.	
Candytuft (Iberis sem-		Finest Mixed .....	.15
pervirens .....	.15	Pinks. Perennial. Dou-	
Coreopsis lanceolata		ble Fine Mixed ...	.15
grandiflora .....	.10	Platycodon. Mixed Blue	
* Daisy. Double Mixed		and White .....	.10
(choice) .....	.10	Poppy, Iceland (Small).	
Shasta. Large, single,		Mixed .....	.10
white flowers .....	.10	Oriental. Orange-scar-	
Delphinium. Belladonna	.15	let .....	.10
Mixed Hybrids ...	.15	Large Flowered Mixed ..	.10
* Digitalis (Foxglove).		Pyrethrum roseum. Sin-	
Mixed .....	.10	gle .....	.10
Forget-me-not (Myoso-		Double .....	.15
tis). Victoria .....	.10	Stokesia cyanea. Laven-	
Palustris .....	.10	der-blue .....	.15
Gaillardia grandiflora ..	.10	Sweet William. Mixed	
Geum, Mrs. Bradshaw ..	.15	Double .....	.10
Lady Stratheden ..	.15		

S. & H. LAWN GRASS

"Velvet Sod" A mixture of fine dwarf, close growing grasses, that will produce a neat, velvety lawn and permanent sod in a short time. One pound will seed about 300 square feet; 80 to 100 pounds are required for an acre.

"Shady Lawn" A mixture of fine grasses which thrive under the shade of trees or buildings where there is little sun.

PRICES—Of Both Above Mixtures
By Mail, postage paid.

½ lb.	\$0.25	3 lbs.	\$1.15
1 lb. ....	.45	5 lbs.	1.80
2 lbs. ....	.80	10 lbs.	3.20
By Express or Freight, not prepaid.			
15 lbs. at	\$0.28	20 lbs. at	\$0.27
25 lbs. and over at 26c.			

Creeping Bent. Makes a thrifty, low, progressing lawn surface, smooth and velvety. Two hundred fifty square feet to the pound. By mail, postpaid: Lb., \$1.60; 5 lbs., \$7.00; 10 lbs., \$13.00. By express or freight: 10 lbs. or more, at \$1.20 per lb.

English or Perennial Rye Grass. A nutritious, quick-growing grass for meadows and pastures. It does well on sloping banks, as its roots are fibrous and matlike. Lb., 35c; 3 lbs., 90c. 10 lbs. and over, by express or freight, at 20c.

Kentucky Blue Grass. A valuable basic variety in mixtures for the best permanent lawns. One pound sows about 250 square feet. By mail, postpaid: Lb., 45c; 5 lbs., \$1.80; 10 lbs., \$3.50. By express or freight: 10 lbs. and over at 30c per lb.

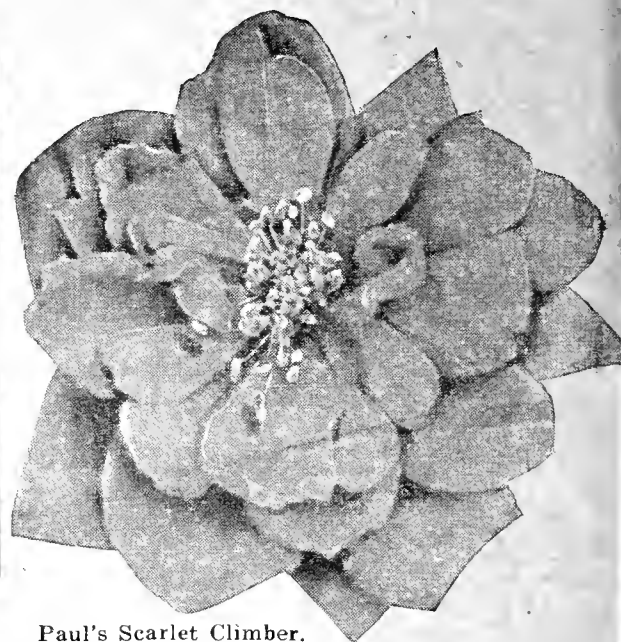
Poa Trivialis. No grass is better adapted to shady lawns and under trees where other grasses fail. By mail, postpaid: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00. By express or freight: 10 lbs. or more at 45c per lb.

Lambert's Pure Culture Mushroom Spawn

By mail, postpaid: 1 brick, 55c; 2 bricks, \$1.00; 5 bricks, \$2.00; 10 bricks, \$3.50. (One brick for 10 square feet). By express (not prepaid): 10 bricks for \$2.75.



New Baby, Gloria Mundi.

Frau Karl Druschki—
"The White American Beauty."

Paul's Scarlet Climber.

S&H Hardy Field-Grown Roses

Best Quality True No. 1 Grade
2-Year-Old Stock Grown in Clay

Roses planted in late October, gain 2 to 5 weeks' growing advantage over spring planting. The bushes should be carefully planted and heavily mulched for winter protection.

BABY RAMBLER ROSES

All Summer Bloom—A Fine Low Hedge.

Postpaid Prices	Each	3	6
	\$0.60	\$1.65	\$3.00
	.70	2.00	3.75

Crimson Baby Rambler. Deep crimson clusters. 60c each.

Baby Tausendschon. A charming flesh-pink. 60c each.

Gloria Mundi New. The best and most generally satisfactory of the orange-scarlet Polyanthas; emphatic, clear, uniform, comparatively unfading. Fully double, with many florets in each cluster. 70c each.

Golden Salmon. The flowers are large, semi-double, thickly clustered, never missing throughout the season; beautiful red-salmon overlaid orange and gold; light eye. 60c each.

Gruss an Aachen Individual flowers perfect and big enough to rank with the Hybrid Teas; its broad clusters fine for cutting; easily leads its class for low mass effect. Buds orange-red and yellow; scented flowers flesh-pink and salmon-yellow, deeper center. 70c each.

Lafayette Loose clusters; its individual flowers 3 inches wide, semi-double, and prettily ruffled, strung together in great branching sprays of as many as forty. Brilliant cherry-crimson color. 70c each.

HYBRID PERPETUAL

Brilliant with perfumed flowers, larger than the Hybrid Tea class. On account of disparity in growth and blooming season, this larger type should not be included in the same rose bed with the Hybrid Teas. Cut back annually to about 8 inches.

"JUNE ROSES" 60c Each; or 3 for \$1.65, Postpaid.

Frau Karl Druschki. Waxy paper-white; its bud, half opened state and maturity equally exquisite; long season.

Gen. Jacqueminot. Very free bloom, crimson-scarlet.

George Arends. Large, perfect; silvered pink.

Mme. Albert Barbier A magnificent new variety of fully double formation, great freedom and extra long blooming season. Pearl-white, suffused blush-pink and golden apricot.

Mrs. J. H. Laing. Soft, delicate pink, with satin cast.

Paul Neyron. Very large, perfect; bright ruddy pink. This variety is notable for long, thick stems without thorns, and normally produces its best flower crop in September.

Ulrich Brunner. Fine form and popular; cherry-red.

"The Golden Rose of China"

Rosa Hugonis Refined acacia-like foliage, through which gleam the red-maroon canes and hairy bristles of new growth. May converts its innumerable buds into a shimmering mound of gold; the 2-inch flowers single, flat to cup-shaped, with charming stamen tufts at center; set snugly full length of last year's arching canes. 60c each; or 3 for \$1.65, postpaid.

HARDY CLIMBING ROSES

"Rambler," "pillar," "trellis," and "door-yard" types.

50c Each; or 3 for \$1.35, by mail, postpaid. (Except kinds noted).

Blaze U. S. Plant Patent No. 10. "The Everblooming Climber." Fiery scarlet flowers, all summer. \$1.25 each.

Climbing American Beauty. Bulky, double, solitary flowers, extremely profuse; bright rose-red.

Doctor W. Van Fleet. A mass of beautiful pink buds, which open out into large, shapely, solitary flowers with stems 12 to 18 inches long; delicate flesh-white.

Dorothy Perkins. The ideal pink rambler; flowers densely quilled and numerous; a beautiful shell-pink.

Jacotte Quite distinct in this class; not only fragrant, but the bud is orange-yellow; the 2½-inch flower (clustered up to 10), is light salmon-orange shaded red. 65c each.

Mary Wallace. Although a fine pillar Rose, it becomes self-supporting and makes an ideal door-yard bush. Semi-double, bright clear rose-pink with salmon base.

Mme. Gregoire Staechelin A new Spanish introduction, its flowers solitary, of good size and abundance, with moderate fragrance. Crimson at tip of the long bud, which trails through the unfolding curly petals as carmine on a body color of iridescent pearl-pink. Growth vigorous and branching. 65c each.

Paul's Scarlet Climber Scarlet, shaded crimson, large, semi-double, holding after many June blooms have dropped their petals. Choice.

Primrose. A new yellow climber—unfading light primrose yellow, small clusters of 2½-inch flowers.

Silver Moon. Four- to five-inch, semi-double flowers; pure white with thick clusters of yellow stamens.

RUGOSA ROSES

The heavy wood and shrubby formation of this class adapt it to hedges and borders, or to mixed shrubbery groups. The foliage is lustrous, dark green, usually corrugated, and is impervious to attacks of insect pests.

Except 60c Each; or 3 for \$1.65, Noted postpaid.

Agnes Newest, and the only Rugosa showing a yellow color. Also sweet scented; with a profusion of early summer flowers extra large for this class. Coppery yellow buds and flowers, maturing to amber-yellow.

Amelie Gravereaux. Double; dark purplish red.

Conrad Ferdinand Meyer. Double; soft silver-pink.

Dr. Eckener The cup-shaped flowers are of good size, distinct from the others in its delightful color, luminous buff-pink, with golden suffusion. 75c each.

F. J. Grootendorst (Baby Rambler Rugosa). Clusters of over-sized, fairly double red flowers resembling the Crimson Baby Rambler; compactly bushing, moderate growth.

Pink Grootendorst Character like above, but the color is light shell-pink.

Rosa Rugosa Rubra. Flowers deep rose, single or semi-double; followed by showy, very large orange-scarlet fruits. Dwarfier growing than its hybrids. 35c each; 3 for \$1.00, postpaid. By express: \$3.00 per 10; \$25.00 per 100.



Mev. G. A. Van Rossem.



John Russell.



Marcia Stanhope.



Souv. de Claudius Pernet.

EVERBLOOMING ROSES Hybrid Tea and Pernetiana

70c
Each

3 for \$2.00;
6 for \$3.75.

Postpaid

Betty Uprichard. A charming type with rolling edges, deep carmine toned with orange; the interior delicate salmon-pink.

Briarcliff. Bright, clear, Columbia rose-pink; fine texture; long-stemmed.

Chas. K. Douglas. Flaming scarlet flushed velvety crimson. Very popular.

Columbia. A beautiful, distinct deep, enduring rose-pink.

Dame Edith Helen. Magnificent, fragrant, full-bodied; vivid rose-pink.

Duchess of Wellington. Intense saffron-yellow stained crimson; long buds.

Edel. The flowers are deep, close-centered, with many rolling petals; frost white.

E. G. Hill. Long buds, high-centered full double flowers; dazzling scarlet maturing to deeper pure red.

Etoile de Hollande. Brilliant crimson-red, particularly charming when half-blown.

Feu Joseph Looymans. Yellow with apricot center; pointed buds of orange-buff.

Gruss an Teplitz. Tall, showy bedders with reddish stems; intense crimson-red.

Joanna Hill. Buds are long-pointed; large, semi-double, long-lasting flowers; clear yellow with orange-yellow heart.

John Russell. Vivid red with cardinal shadings; double flowers large and solid.

Kaiserin Augusta Victoria. Fully double flowers; delicate creamy white.

Lady Margaret Stewart. Gorgeously splashed buds; the high-centered flowers yellow; streaked orange and velvety red.

Los Angeles. Flame-pink, toned with coral and shaded translucent gold.

Marcia Stanhope. Pure white; a long bud, and full double flower of good size.

Margaret McGredy. Rich oriental red passing to carmine-rose, lasting a long time. Large, free, with mild spicy fragrance.

Mevrouw G. A. Van Rossem. Vivid orange and apricot buds, opening to bronzy yellow flowers strongly shaded copper-pink.

Miss Rowena Thom. Buds long and shapely, 5-inch flowers. Brilliant rose-pink, intensified by a golden suffusion at base.

Mme. Butterfly. A symphony of cream, pink, apricot, and gold; the buds exquisite.

Mme. Edouard Herriot. Terra cotta, coral-bronze, geranium-red and dull copper.

Mme. Jules Bouche. Pure white slightly blushed at center. A fine bedding type.

Mrs. Aaron Ward. "Corsage rose." Deep golden orange and cream.

Mrs. E. P. Thom. A new, solid lemon-yellow which does not fade. Built like Pernet, with free bloom and a perfect center.

Mrs. Henry Bowles. Intensely brilliant clear pink, pleasingly modified by lighter salmon-pink; firm center; the bloom free.

Fadre. A beautiful long-budded variety, coppery scarlet flushed yellow at base.

President Herbert Hoover. A glorious new rose with broad, thick petals and beautiful pointed bud. Vivid cerise-pink, softly flamed with yellow, orange and scarlet.

Radiance. One of the best garden roses; blending carmine-rose with opal and copper.

Red Radiance. Globular; brilliant crimson.

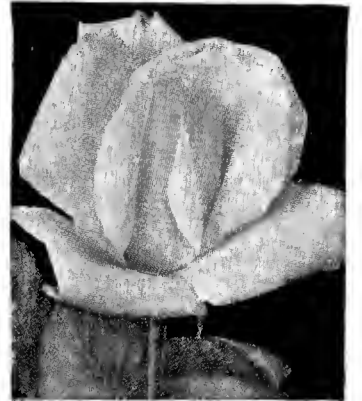
Rev. F. Page-Roberts. A fine, big, colorful flower, golden yellow stained outside with red; the copper-red buds extra long.

Souv. de Claudius Pernet. Unfading sunflower yellow. Large and full with elongated petals.

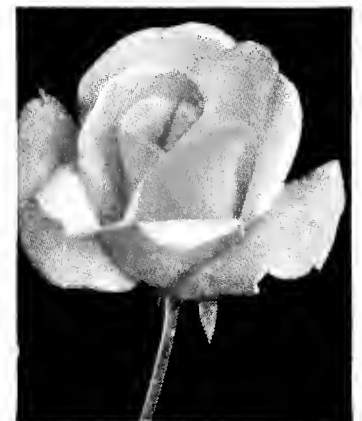
Talisman. A sensational novelty; mingling gold, orange, apricot, red, pink, and old rose.

Ville de Paris. Sunflower yellow which holds fast under all weather conditions.

Wilhelm Kordes. Golden yellow, flushed orange and copper-red; very charming.



Lady Margaret Stewart.



Wilhelm Kordes.



Mme. Butterfly.

NOVELTY ROSES

\$1.00 Each, or three for \$2.50, postpaid.

Autumn Small ovoid buds; the opened flowers medium sized, double, cupped, lasting; burnt orange streaked red.

Countess Vandal U. S. Plant Patent No. 38. Long pointed orange-copper buds; bloom brilliant pink lightened by salmon.

Mary Hart U. S. Plant Patent No. 8. New red sport of Talisman. Maroon-red opening to velvety blood red.

McGredy's Scarlet Large and continuous; brilliant scarlet tipped crimson, the base orange.

Olympiad Deep oriental scarlet with golden base, enriched by a velvet luster; superb under artificial light.



Dame Edith Helen.



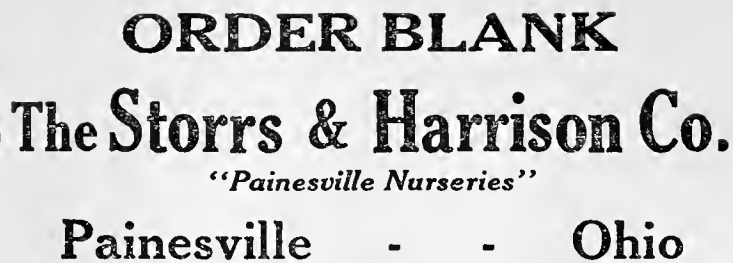
Rcv. F. Page-Roberts.



Briarcliff.



Duchess of Wellington.

DATE
FILLED

To

Fall
1935

THE STORRS & HARRISON CO.

[illegible]

Form No. 6001

POST OFFICE DEPARTMENT
THIRD ASSISTANT POSTMASTER GENERAL
DIVISION OF MONEY ORDERS

No.

Stamp of Issuing Office

The Postmaster
will insert

here
the office drawn on, when the office named by
the remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,
by another person for him

Amount

Dollars Cents

Pay to }
Order of }

THE STORRS & HARRISON CO.

(Name of person or firm for whom order is intended)
SEEDSMEN, FLORISTS, NURSERYMEN

Whose }
Address }

Is

No.

Street

PAINESVILLE,

Post }
Office }

OHIO

State

Sent by

(Name of sender)

No.

City }

and }

State }

Street

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

c5-7155

Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From	\$0.01 to	\$2.50_____	6 cents.
	From	\$2.51 to	\$5.00_____	8 cents.
	From	\$5.01 to	\$10.00_____	11 cents.
	From	\$10.01 to	\$20.00_____	13 cents.
	From	\$20.01 to	\$40.00_____	15 cents.
	From	\$40.01 to	\$60.00_____	18 cents.
	From	\$60.01 to	\$80.00_____	20 cents.
	From	\$80.01 to	\$100.00_____	22 cents.

Memoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spaces below:

Carriers receipt No. _____

_____, Carrier.

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

Name.....

St. or R. F. D.....

Post Office.....

Co.....State.....

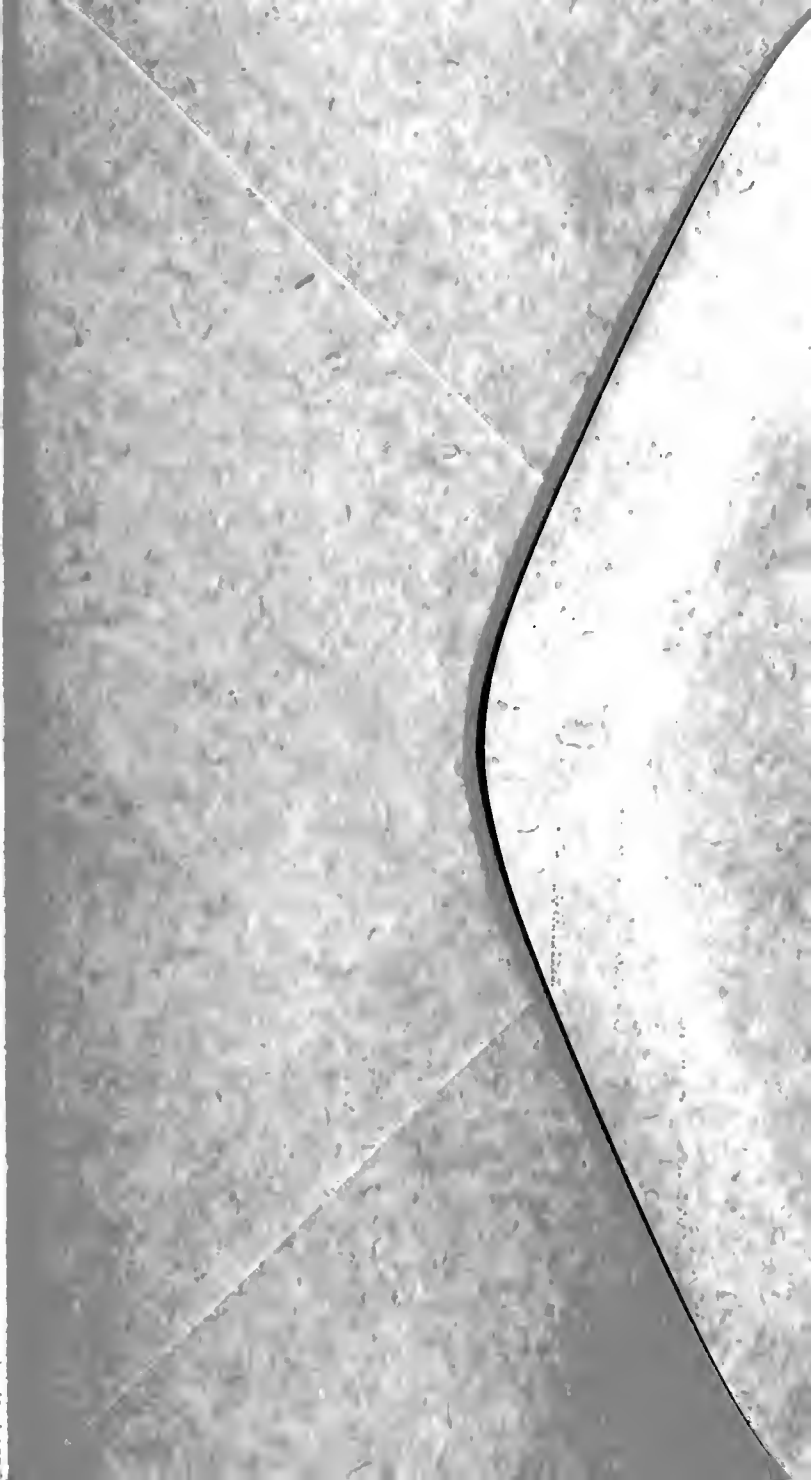
THE STORRS & HARRISON CO.,

PAINESVILLE,

Lake County,

OHIO



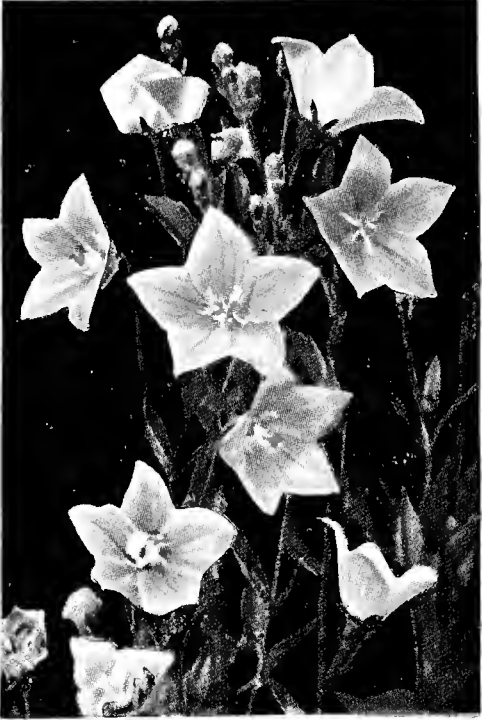




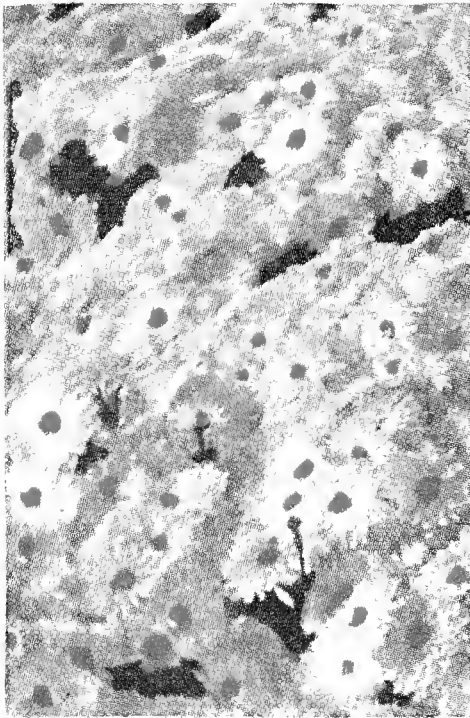
Painted Daisies, Mixed. Page 16.



Mrs. Scott Elliott Long Spurred
Columbine, Mixed. Page 19



Chinese Balloon Flower. Page 16.



PINK CUSHION Chrysanthemum. Page 13.

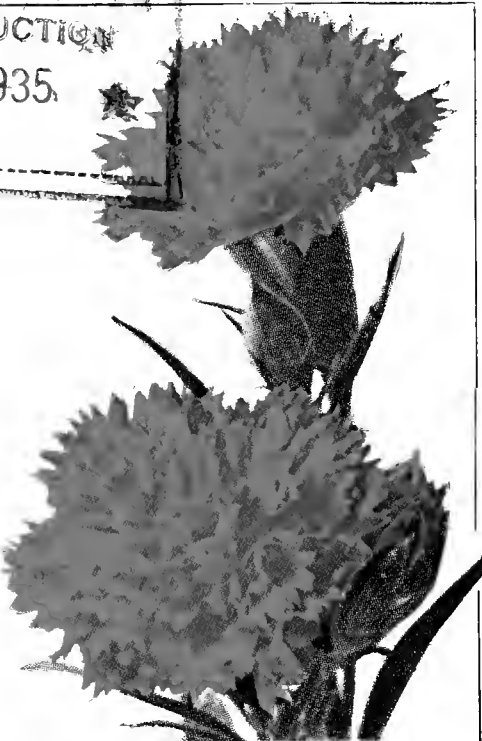
Garden Favorites

A selection of Hardy Perennial types for longest blooming season. All ideal for vivid garden display; some for dainty cut flowers as well.

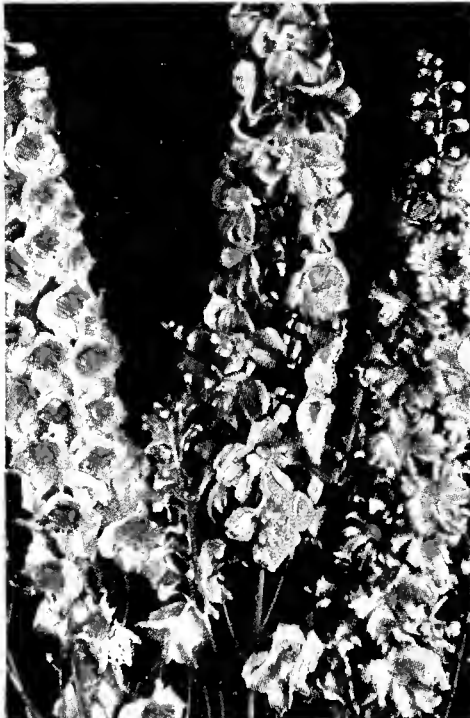
- 8 — or — 24**
- 1 — "Pink Cushion" — 3
 - 1 — "Hardy Harvard" — 3
 - 1 — Bleedingheart — 3
 - 1 — Columbine — 3
 - 1 — Painted Daisy — 3
 - 1 — Larkspur — 3
 - 1 — Balloon Flower — 3
 - 1 — Ball of Snow — 3

Postpaid for
\$2.00

Postpaid for
\$5.00



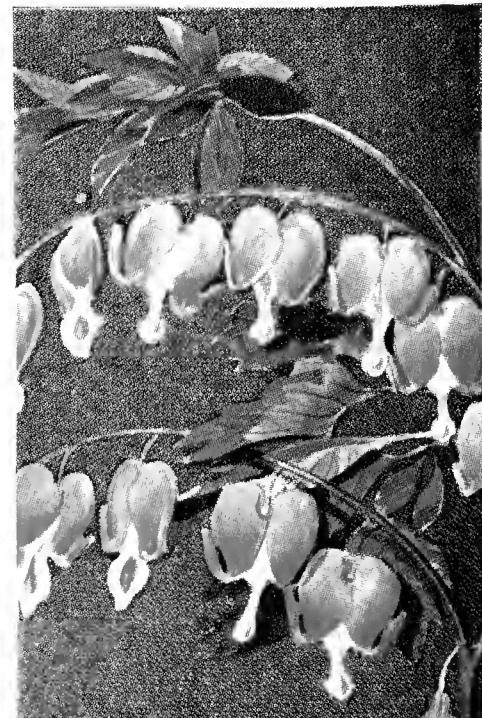
HARDY HARVARD Carnation. Page 12.



Wrexham Hollyhock Larkspur. Page 14



Achillea, "Ball of Snow". Page 11.



Bleedingheart (Spectabilis). Page 14.